"RESTORATION IMPROVEMENTS OF MAHALAKSHMI LAYOUT, BALAJI LAYOUT, BEST COUNTRY-II & III, BHASKAR REDDY, ANDHRA LAYOUT, TIRUMALANAGARA AND SURROUNDING AREAS IN WARD NO-03 OF YELHANKA NEW TOWN SUB DIVISION (PAKAGE NO-10)"

EMB

(Pre-Measurement Sheet and Measurement Sheet)

Third & Final Bill

Book No -03

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:- Restoration Improvements of Mahalakshmi layout, Balaji layout, Best Country-II & III, Bhaskar Reddy, Andhra layout, Tirumalanagara and surrounding areas in ward no-03 of Yelhanka New town Sub division (PAKAGE NO-10)

PRE MEASUREMENT SHEET

Third And Final Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
Item no.01		Earthwork excavation by manual means for roads, drains & similar works in ordinary soil excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications. and as per the directions of the Engineer-in-charge of the work									
Measurements taken on		02/05/2022, 3/05/2022, 04/05/2022, 05/05/2022									
		Quantity Measured in Upto 2nd RA Bill								8347.08	
		Present Bill Measurements									
		Andra layout									
		4th A Cross road									
		From(west to east)									
		RHS									
0.00	15.00		Cum	1	15.00	1.20	1.20	1.20	0.90	16.20	
15.00	30.00		Cum	1	15.00	1.20	1.20	1.20	0.90	16.20	
30.00	45.00		Cum	1	15.00	1.20	1.20	1.20	0.90	16.20	
45.00	60.00		Cum	1	15.00	1.20	1.20	1.20	0.90	16.20	
60.00	67.60		Cum	1	7.60	1.20	1.20	1.20	0.90	8.21	
		LHS									
0.00	15.00		Cum	1	15.00	1.20	1.20	1.20	0.90	16.20	
15.00	30.00		Cum	1	15.00	1.20	1.20	1.20	0.90	16.20	
30.00	45.00		Cum	1	15.00	1.20	1.20	1.20	0.90	16.20	
45.00	60.00		Cum	1	15.00	1.20	1.20	1.20	0.90	16.20	
60.00	67.90		Cum	1	7.90	1.20	1.20	1.20	0.90	8.53	
		4th Cross Road									
		From(east to west)									
		RHS									
0.00	74.50	no work	Cum	1	0.00	1.20	1.20	1.20	0.90	0.00	
74.50	89.50		Cum	1	15.00	1.20	1.20	1.20	0.90	16.20	
89.50	104.50		Cum	1	15.00	1.20	1.20	1.20	0.90	16.20	
104.50	119.50		Cum	1	15.00	1.20	1.20	1.20	0.90	16.20	
119.50	134.50		Cum	1	15.00	1.20	1.20	1.20	0.90	16.20	
134.50	149.50		Cum	1	15.00	1.20	1.20	1.20	0.90	16.20	
149.50	164.50		Cum	1	15.00	1.20	1.20	1.20	0.90	16.20	
164.50	170.10		Cum	1	5.60	1.20	1.20	1.20	0.90	6.05	
		LHS									
0.00	15.00		Cum	1	15.00	1.20	1.20	1.20	0.90	16.20	
15.00	30.00		Cum	1	15.00	1.20	1.20	1.20	0.90	16.20	
30.00	45.00		Cum	1	15.00	1.20	1.20	1.20	0.90	16.20	
45.00	60.00		Cum	1	15.00	1.20	1.20	1.20	0.90	16.20	
60.00	75.00		Cum	1	15.00	1.20	1.20	1.20	0.90	16.20	
75.00	90.00		Cum	1	15.00	1.20	1.20	1.20	0.90	16.20	
90.00	105.00		Cum	1	15.00	1.20	1.20	1.20	0.90	16.20	
105.00	170.50	no work	Cum	1	0.00	1.20	1.20	1.20	0.90	0.00	
		ATTUR lake									
		RHS									
		(from east to west)									
0.00	15.00		Cum	1	15.00	1.30	1.30	1.30	1.20	23.40	
15.00	30.00		Cum	1	15.00	1.30	1.30	1.30	1.20	23.40	
30.00	45.00		Cum	1	15.00	1.30	1.30	1.30	1.20	23.40	

Contractor PMC Assistant Engineer Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
		Ramp									
		3rd Cross Road									
		RHS									
		(From South to North)									
0.00	49.00	No work	Cum	1	0.00	0.00	0.00	0.00	0.30	0.00	
49.00	54.30		Cum	1	5.30	0.40	0.40	0.40	0.30	0.64	
54.30	104.60	No work	Cum	1	0.00	0.00	0.00	0.00	0.30	0.00	
104.60	110.30		Cum	1	5.70	0.30	0.30	0.30	0.30	0.51	
110.30	115.30	No work	Cum	1	0.00	0.00	0.00	0.00	0.30	0.00	
115.30	130.30		Cum	1	15.00	0.30	0.30	0.30	0.30	1.35	
130.30	137.50		Cum	1	7.20	0.30	0.30	0.30	0.30	0.65	
137.50	138.10	No work	Cum	1	0.00	0.00	0.00	0.00	0.30	0.00	
138.10	139.80		Cum	1	1.70	1.00	1.00	1.00	0.30	0.51	
139.80	161.30	No work	Cum	1	0.00	0.00	0.00	0.00	0.30	0.00	
161.30	164.80		Cum	1	3.50	0.30	0.30	0.30	0.30	0.32	
164.80	174.10	No work	Cum	1	0.00	0.00	0.00	0.00	0.30	0.00	
174.10	189.10		Cum	1	15.00	0.20	0.20	0.20	0.30	0.90	
189.10	192.20		Cum	1	3.10	0.20	0.20	0.20	0.30	0.19	
189.10	237.90	No work	Cum	1	0.00	0.00	0.00	0.00	0.30	0.00	
237.90	241.50		Cum	1	3.60	0.40	0.40	0.40	0.30	0.43	
241.50	249.80	No work	Cum	1	0.00	0.00	0.00	0.00	0.30	0.00	
249.80	254.10		Cum	1	4.30	0.40	0.40	0.40	0.30	0.52	
		LHS									
0.00	99.50	No work	Cum	1	0.00	0.00	0.00	0.00	0.30	0.00	
99.50	106.60		Cum	1	7.10	0.50	0.50	0.50	0.30	1.07	
106.60	168.00	No work	Cum	1	0.00	0.00	0.00	0.00	0.30	0.00	
168.00	172.20		Cum	1	4.20	0.30	0.30	0.30	0.30	0.38	
172.20	226.10	No work	Cum	1	0.00	0.00	0.00	0.00	0.30	0.00	
226.10	231.40		Cum	1	5.30	0.90	0.90	0.90	0.30	1.43	
231.40	269.40	No work	Cum	1	0.00	0.00	0.00	0.00	0.30	0.00	
269.40	274.30		Cum	1	4.90	1.10	1.10	1.10	0.30	1.62	
		Over Burden	Cum	1	29.50	0.85	0.95	0.90	0.45	11.95	
									Total Executed Quantity	10479.40	
									Qty Carried to Summary	10479.40	

RUDRAPRASAD CONSULTANTS BANGALORE

Contactor

PMC

Assistant Engineer

Assistant executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:- Restoration Improvements of Mahalakshmi layout, Balaji layout, Best Country-II & III, Bhaskar Reddy, Andhra layout, Tirumalanagara and surrounding areas in ward no-03 of Yelhanka New town Sub division (PAKAGE NO-10)

PRE MEASUREMENT SHEET

Third And Final Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
Item no.03		Providing and laying in position plain cement concrete of Mix 1:4:8 with OPC @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @ 0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, including cost of all materials, labour, HOM curing complete as per specifications. Specification and as per the directions of the Engineer-in-charge of the work									
Measurements taken on		05/05/2022, 13/05/2022, 14/05/2022									
		Quantity Measured in Upto 2nd RA Bill								907.76	
		Present Bill Measurements									
		Andra layout									
		4th A Cross road									
		From(west to east)									
		RHS									
0.00	15.00		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70	
15.00	30.00		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70	
30.00	45.00		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70	
45.00	60.00		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70	
60.00	67.60		Cum	1	7.60	1.20	1.20	1.20	0.15	1.37	
		LHS									
0.00	15.00		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70	
15.00	30.00		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70	
30.00	45.00		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70	
45.00	60.00		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70	
60.00	67.90		Cum	1	7.90	1.20	1.20	1.20	0.15	1.42	
		4th Cross Road									
		From(east to west)									
		RHS									
0.00	74.50	no work	Cum	1	0.00	1.20	1.20	1.20	0.15	0.00	
74.50	89.50		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70	
89.50	104.50		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70	
104.50	119.50		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70	
119.50	134.50		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70	
134.50	149.50		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70	
149.50	164.50		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70	
164.50	170.10		Cum	1	5.60	1.20	1.20	1.20	0.15	1.01	
		LHS									
		From west to East				0.10	0.10				
0.00	15.00		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70	
15.00	30.00		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70	
30.00	45.00		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70	
45.00	60.00		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70	
60.00	75.00		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70	
75.00	90.00		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70	
90.00	105.00		Cum	1	15.00	1.20	1.20	1.20	0.15	2.70	
105.00	170.50	no work	Cum	1	0.00	1.20	1.20	1.20	0.15	0.00	
		ATTUR lake									
		RHS									
		(from east to west)									
0.00	15.00		Cum	1	15.00	1.30	1.30	1.30	0.15	2.93	
15.00	30.00		Cum	1	15.00	1.30	1.30	1.30	0.15	2.93	

Checked

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ಯಲಹಂಕ ಉಪವಿಭಾಗ-10

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor PMC Assistant Engineer Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	
		Tree pot	Cum	-1	0.87	0.60	0.60	0.60	0.15	
		Tree pot	Cum	-1	0.60	1.00	1.00	1.00	0.15	
		Tree pot	Cum	-1	0.80	0.70	0.70	0.70	0.15	
		Tree pot	Cum	-1	0.90	0.60	0.60	0.60	0.15	-0.08
		Tree pot	Cum	-1	0.80	0.60	0.60	0.60	0.15	-0.07
		Tree pot	Cum	-1	0.40	0.60	0.60	0.60	0.15	-0.04
		Tree pot	Cum	-1	0.80	0.60	0.60	0.60	0.15	-0.07
		Tree pot	Cum	-1	0.55	0.90	0.90	0.90	0.15	-0.07
		Tree pot	Cum	-1	2.40	0.90	0.90	0.90	0.15	-0.32
		Tree pot	Cum	-1	0.67	0.90	0.90	0.90	0.15	-0.09
		Tree pot	Cum	-1	0.55	0.90	0.90	0.90	0.15	-0.07
		Tree pot	Cum	-1	0.80	0.60	0.60	0.60	0.15	-0.07
		Tree pot	Cum	-1	0.70	0.90	0.90	0.90	0.15	-0.09
		Tree pot	Cum	-1	1.00	0.90	0.90	0.90	0.15	-0.14
		Tree pot	Cum	-1	1.00	0.60	0.60	0.60	0.15	-0.09
		Tree pot	Cum	-1	1.10	0.90	0.90	0.90	0.15	-0.15
		Tree pot	Cum	-1	0.70	0.90	0.90	0.90	0.15	-0.09
		Tree pot	Cum	-1	0.50	0.50	0.50	0.50	0.15	-0.04
		Tree pot	Cum	-1	1.70	0.90	0.90	0.90	0.15	-0.15
		Tree pot	Cum	-1	1.00	0.90	0.90	0.90	0.15	-0.09
		Tree pot	Cum	-1	0.50	0.50	0.50	0.50	0.15	-0.04
		Tree pot	Cum	-1	1.50	0.90	0.90	0.90	0.15	-0.20
		Tree pot	Cum	-1	0.90	0.90	0.90	0.90	0.15	-0.12
		Tree pot	Cum	-1	1.00	0.60	0.60	0.60	0.15	-0.09
		Tree pot	Cum	-1	0.60	0.60	0.60	0.60	0.15	-0.05
		Tree pot	Cum	-1	0.90	0.90	0.90	0.90	0.15	-0.12
		Electric pole	Cum	-1	0.30	0.50	0.50	0.50	0.15	-0.02
		Tree pot	Cum	-1	1.10	0.90	0.90	0.90	0.15	-0.15
		Tree pot	Cum	-1	1.00	0.90	0.90	0.90	0.15	-0.14
		Tree pot	Cum	-1	0.80	0.60	0.60	0.60	0.15	-0.07
									Total Executed Quantity	1348.94
									Qty Carried to Summary	1348.94

RUDRAPRASAD CONSULTANTS BANGALORE

PMC

Assistant Engineer

Assistant executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:- Restoration Improvements of Mahalakshmi layout, Balaji layout, Best Country-II & III, Bhaskar Reddy, Andhra layout, Tirumalanagara and surrounding areas in ward no-03 of Yelhanka New town Sub division (PAKAGE NO-10)

PRE MEASUREMENT SHEET

Third And Final Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
Item no.04		Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. and as per the directions of the Engineer-in-charge of the work									
Measurements taken on		12/05/2022, 13/05/2022									
		Quantity Measured in Upto 2nd RA Bill								149.20	
		For Drain	tonne		From Calculation Sheet					37.21	
		For Culvert	tonne		From Calculation Sheet					3.33	
									Total Executed Quantity	189.74	
									Qty Carried to Summary	189.74	

SIDDAPRASAD CONSULTANTS BANGALORE

Contractor

PMC

Assistant Engineer

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ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಪಿ.ಡಬ್ಲ್ಯೂ.ಡಿ. ಬೆಂಗಳೂರು-106

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:- Restoration Improvements of Mahalakshmi layout, Balaji layout, Best Country-II & III, Bhaskar Reddy, Andhra layout, Tirumalanagara and surrounding areas in ward no-03 of Yelhanka New town Sub division (PAKAGE NO-10)

PRE MEASUREMENT SHEET

Third And Final Bill

STEEL CALCULATION

Sl NO	Description	Nos	BAR DIA	No. Bars	Total No. bars	Length	Total Length	Weight	Total weight
			mm			m	m	kg/m	Kg's
Item no.04	Providing TMT steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, palcing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining memebrs wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications and as per the directions of the Engineer in charge								
Measurements Taken On;	12/05/2022, 13/05/2022, 14/05/2022								
	Present Bill Measurements								
	For RCC Drain								
	Andra layout								
	4th A Cross road								
	From(west to east)								
	RHS								
	Main Bars (#12@140 c/c)	1	12	483	483	2.40	1158.86	0.89	1028.85
	Distribution(15-#10)	1	10	15	15	67.60	1014.00	0.62	625.17
	LHS								
	Main Bars (#12@140 c/c)	1	12	485	485	2.40	1164.00	0.89	1033.42
	Distribution(15-#10)	1	10	15	15	67.90	1018.50	0.62	627.94
	4th Cross Road								
	From(east to west)								
	RHS								
	Main Bars (#12@140 c/c)		12	683	683	2.40	1638.86	0.89	1455.00
	Distribution(15-#10)		10	15	15	95.60	1434.00	0.62	884.11
	LHS								
	Main Bars (#12@140 c/c)	1	12	750	750	2.40	1800.00	0.89	1598.07
	Distribution(15-#10)	1	10	15	15	105.00	1575.00	0.62	971.05
	ATTUR lake								
	RHS								
	(from east to west)								
	Main Bars (#12@140 c/c)	1	12	714	714	3.00	2142.86	0.89	1902.46
	Distribution(19-#10)	1	10	19	19	100.00	1875.00	0.62	1156.01

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor | PMC | Assistant Engineer | Assistant executive Engineer

Sl NO	Description	Nos	BAR DIA	No. Bars	Total No. bars	Length	Total Length	Weight	Total weight
			mm			m	m	kg/m	Kg's
	12# @140 c/c main bars	1	12	50	50	5.10	255.00	0.89	226.39
	10# @160 c/c Distrubution bars	1	10	26	26	7.00	182.00	0.62	112.21
	12# @140 c/c main bars	1	12	41	41	5.10	211.29	0.89	187.58
	10# @160 c/c Distrubution bars	1	10	26	26	5.80	150.80	0.62	92.97
	3rd Cross road								
	12# @140 c/c main bars	1	12	54	54	5.10	273.21	0.89	242.56
	10# @160 c/c Distrubution bars	1	10	26	26	7.50	195.00	0.62	120.22
	5th Cross road								
	12# @140 c/c main bars	1	12	49	49	5.10	251.36	0.89	223.16
	10# @160 c/c Distrubution bars	1	10	26	26	6.90	179.40	0.62	110.61
	6th Cross road								
	12# @140 c/c main bars			48	48	5.10	244.07	0.89	216.69
	10# @160 c/c Distrubution bars		10	26	26	6.70	174.20	0.62	107.40
	Lake Connecting								
	12# @140 c/c main bars	1	12	56	56	5.10	285.96	0.89	253.88
	10# @160 c/c Distrubution bars	1	10	26	26	7.85	204.10	0.62	125.84
							QTY IN KG'S		3325.56
							QTY IN TONNE		3.33
							TOTAL QTY IN KG'S		40536.70
							TOTAL QTY IN TONNE		40.54

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor PMC Assistant Engineer Assistant executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:- Restoration Improvements of Mahalakshmi layout, Balaji layout, Best Country-II & III, Bhaskar Reddy, Andhra layout, Tirumalanagara and surrounding areas in ward no-03 of Yelhanka New town Sub division (PAKAGE NO-10)

PRE MEASUREMENT SHEET

Third And Final Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
Item no.12		Providing and laying in position plain cement concrete of Mix 1:2:4 with OPC @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregtes @ 0.53cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM curing complete as per specifications. and as per the directions of the Engineer-in-charge of the work									
Measurements taken on		16/05/2022, 18/05/2022, 20/05/2022, 23/05/2022									
		Quantity Measured in Upto 2nd RA Bill								181.06	
		Present Bill Measurements									
		Andra layout									
		4th A Cross road									
		From(west to east)									
		RHS									
0.00	15.00		Cum	1	15.00	0.20	0.20	0.20	0.10	0.30	
15.00	18.70		Cum	1	3.70	0.20	0.20	0.20	0.10	0.07	
18.70	19.80	no work	Cum	1	0.00	0.20	0.20	0.20	0.10	0.00	
19.80	34.80		Cum	1	15.00	0.20	0.20	0.20	0.10	0.30	
34.80	43.30		Cum	1	8.50	0.20	0.20	0.20	0.10	0.17	
43.30	44.10	no work	Cum	1	0.00	0.20	0.20	0.20	0.10	0.00	
44.10	55.30		Cum	1	11.20	0.20	0.20	0.20	0.10	0.22	
55.30	56.20	no work	Cum	1	0.00	0.20	0.20	0.20	0.10	0.00	
56.20	67.60		Cum	1	11.40	0.20	0.20	0.20	0.10	0.23	
		LHS									
0.00	15.00		Cum	1	15.00	0.20	0.20	0.20	0.10	0.30	
15.00	30.00		Cum	1	15.00	0.20	0.20	0.20	0.10	0.30	
30.00	45.00		Cum	1	15.00	0.20	0.20	0.20	0.10	0.30	
45.00	54.40		Cum	1	9.40	0.20	0.20	0.20	0.10	0.19	
54.40	54.70	no work	Cum	1	0.00	0.20	0.20	0.20	0.10	0.00	
54.70	60.20		Cum	1	5.50	0.20	0.20	0.20	0.10	0.11	
60.20	61.00	no work	Cum	1	0.00	0.20	0.20	0.20	0.10	0.00	
61.00	67.90		Cum	1	6.90	0.20	0.20	0.20	0.10	0.14	
		4th Cross road									
		From(east to west)									
		RHS									
0.00	13.20		Cum	1	13.20	0.20	0.20	0.20	0.10	0.26	
13.20	27.00	ramp	Cum	1	0.00	0.20	0.20	0.20	0.10	0.00	
27.00	42.00		Cum	1	15.00	0.20	0.20	0.20	0.10	0.30	
42.00	46.20		Cum	1	4.20	0.20	0.20	0.20	0.10	0.08	
46.20	46.90	no work	Cum	1	0.00	0.20	0.20	0.20	0.10	0.00	
46.90	61.90		Cum	1	15.00	0.20	0.20	0.20	0.10	0.30	
61.90	65.50		Cum	1	3.60	0.20	0.20	0.20	0.10	0.07	
65.50	70.80	no work	Cum	1	0.00	0.20	0.20	0.20	0.10	0.00	
70.80	85.80		Cum	1	15.00	0.20	0.20	0.20	0.10	0.30	
85.80	100.80		Cum	1	15.00	0.20	0.20	0.20	0.10	0.30	
100.80	115.80		Cum	1	15.00	0.20	0.20	0.20	0.10	0.30	
115.80	130.80		Cum	1	15.00	0.20	0.20	0.20	0.10	0.30	
130.80	145.80		Cum	1	15.00	0.20	0.20	0.20	0.10	0.30	
145.80	160.80		Cum	1	15.00	0.20	0.20	0.20	0.10	0.30	
160.80	170.10		Cum	1	9.30	0.20	0.20	0.20	0.10	0.19	

PRAJAPRAKASH CONSULTANTS BANGALORE

Contractor | PMC | Assistant Engineer | Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
174.10	189.10		Cum	1	15.00	0.20	0.20	0.20	0.13	0.38	
189.10	192.20		Cum	1	3.10	0.20	0.20	0.20	0.13	0.08	
189.10	237.90	No work	Cum	1	0.00	0.00	0.00	0.00	0.13	0.00	
237.90	241.50		Cum	1	3.60	0.40	0.40	0.40	0.13	0.18	
241.50	249.80	No work	Cum	1	0.00	0.00	0.00	0.00	0.13	0.00	
249.80	254.10		Cum	1	4.30	0.40	0.40	0.40	0.13	0.21	
		LHS									
0.00	99.50	No work	Cum	1	0.00	0.00	0.00	0.00	0.15	0.00	
99.50	106.60		Cum	1	7.10	0.50	0.50	0.50	0.13	0.44	
106.60	168.00	No work	Cum	1	0.00	0.00	0.00	0.00	0.13	0.00	
168.00	172.20		Cum	1	4.20	0.30	0.30	0.30	0.13	0.16	
172.20	226.10	No work	Cum	1	0.00	0.00	0.00	0.00	0.13	0.00	
226.10	231.40		Cum	1	5.30	0.90	0.90	0.90	0.13	0.60	
231.40	269.40	No work	Cum	1	0.00	0.00	0.00	0.00	0.13	0.00	
269.40	274.30		Cum	1	4.90	1.10	1.10	1.10	0.13	0.67	
								Total Executed Quantity		248.47	
								Qty Carried to Summary		248.47	

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor | PMC | Assistant Engineer | Assistant executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:- Restoration Improvements of Mahalakshmi layout, Balaji layout, Best Country-II & III, Bhaskar Reddy, Andhra layout, Tirumalanagara and surrounding areas in ward no-03 of Yelhanka New town Sub division (PAKAGE NO-10)

PRE MEASUREMENT SHEET

Third And Final Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
Item no.16		Excavation for roadwork in soil with hydraulic excavator of 0.9 cum bucket capacity including cutting and loading in tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transporting to the embankment location to a lead of 1km and complete as per specifications. and as per the directions of the Engineer-in-charge of the work									
Measurements taken on		10/06/2022, 13/06/2022, 15/06/2022.									
		Quantity Measured in Upto 2nd RA Bill								17513.34	
		Present Bill Measurements									
		Baskar Reddy Layout									
		4th A cross Road									
		(from west to east)									
0.00	15.00		Cum	1	15.00	7.10	7.05	7.08	0.35	37.14	
15.00	30.00		Cum	1	15.00	7.05	6.95	7.00	0.35	36.75	
30.00	45.00		Cum	1	15.00	6.95	6.95	6.95	0.35	36.49	
45.00	60.00		Cum	1	15.00	6.95	7.00	6.98	0.35	36.62	
60.00	68.10		Cum	1	8.10	7.00	6.70	6.85	0.35	19.42	
		11th Main Road									
		(from north to south)									
0.00	15.00		Cum	1	15.00	7.00	8.05	7.53	0.35	39.51	
15.00	30.00		Cum	1	15.00	8.05	8.75	8.40	0.35	44.10	
30.00	45.00		Cum	1	15.00	8.75	9.25	9.00	0.35	47.25	
45.00	60.00		Cum	1	15.00	9.25	9.25	9.25	0.35	48.56	
60.00	75.00		Cum	1	15.00	9.25	9.15	9.20	0.35	48.30	
75.00	90.00		Cum	1	15.00	9.15	9.25	9.20	0.35	48.30	
90.00	105.00		Cum	1	15.00	9.25	8.35	8.80	0.35	46.20	
105.00	120.00		Cum	1	15.00	8.35	6.55	7.45	0.35	39.11	
120.00	135.00		Cum	1	15.00	7.50	7.35	7.43	0.35	38.98	
135.00	150.00		Cum	1	15.00	7.35	6.80	7.08	0.35	37.14	
150.00	165.00		Cum	1	15.00	6.80	5.30	6.05	0.35	31.76	
165.00	167.30		Cum	1	2.30	5.30	4.70	5.00	0.35	4.03	
		Snehajivini house road									
		(from north to south)									
0.00	15.00		Cum	1	15.00	6.95	6.10	6.53	0.35	34.26	
15.00	30.00		Cum	1	15.00	6.10	5.60	5.85	0.35	30.71	
30.00	35.40		Cum	1	5.40	5.60	5.50	5.55	0.35	10.49	
		13th Main road									
		(From south to north)									
0.00	15.00		Cum	1	15.00	4.70	5.30	5.00	0.35	26.25	
15.00	30.00		Cum	1	15.00	5.30	5.60	5.45	0.35	28.61	
30.00	45.00		Cum	1	15.00	5.60	5.61	5.61	0.35	29.43	
45.00	60.00		Cum	1	15.00	5.61	5.62	5.62	0.35	29.48	
60.00	75.00		Cum	1	15.00	5.62	5.60	5.61	0.35	29.45	
75.00	90.00		Cum	1	15.00	5.60	5.90	5.75	0.35	30.19	
90.00	105.00		Cum	1	15.00	5.90	5.80	5.85	0.35	30.71	
105.00	120.00		Cum	1	15.00	5.80	4.90	5.35	0.35	28.09	
120.00	135.00		Cum	1	15.00	5.80	5.60	5.70	0.35	29.93	
135.00	146.90		Cum	1	11.90	5.60	5.60	5.60	0.35	23.32	

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor | PMC | Assistant Engineer | Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
10.70	21.50		Cum	1	10.80	3.00	3.00	3.00	0.45	14.58	
21.50	30.00		Cum	1	8.50	3.00	3.90	3.45	0.45	13.20	
30.00	35.80		Cum	1	5.80	3.90	3.90	3.90	0.45	10.18	
		1st A Cross Road									
		From West to East									
0.00	15.00		Cum	1	15.00	4.20	3.70	3.95	0.45	26.66	
15.00	30.00		Cum	1	15.00	3.70	3.85	3.78	0.45	25.48	
30.00	36.60		Cum	1	6.60	3.85	3.95	3.90	0.45	11.58	
		Deduction									
		temple	Cum	1	13.80	3.30	3.30	3.30	0.40	-18.22	
			Cum	1	2.20	0.60	0.60	0.60	0.40	-0.53	
									0.40	-1.91	
		Chamber	Cum	1	0.64						
					(3.14X0.9X0.9)/4=0.64						
									Total Executed Quantity	23816.40	
									Qty Carried to Summary	23816.40	

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor PMC Assistant Engineer Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
		1st A Cross Road									
		From West to East									
0.00	15.00		Cum	1	15.00	4.20	3.70	3.95	0.15	8.89	
15.00	30.00		Cum	1	15.00	3.70	3.85	3.78	0.15	8.49	
30.00	36.60		Cum	1	6.60	3.85	3.95	3.90	0.15	3.86	
		Deduction									
		temple	Cum		13.80	3.30	3.30	3.30	0.15	-6.83	
			Cum		2.20	0.60	0.60	0.60	0.15	-0.20	
									0.15	-0.29	
		Chamber	Cum		0.64						
					(3.14X0.9X0.9)/4=0.64						
									Total Executed Quantity	9777.04	
									Qty Carried to Summary	9777.04	

RIDRAPRASAD CONSULTANTS BANGALORE

PMC

Assistant executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:- Restoration Improvements of Mahalakshmi layout, Balaji layout, Best Country-II & III, Bhaskar Reddy, Andhra layout, Tirumalanagara and surrounding areas in ward no-03 of Yelhanka New town Sub division (PAKAGE NO-10)

PRE MEASUREMENT SHEET

Third And Final Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
Item no.20		Providing, laying, spreading and compacting cushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed materials by tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specificationsand as per the directions of the Engineer-in-charge of the work									
Measurements taken on		29/06/2022, 30/06/2022, 04/05/2022									
		Quantity Measured in Upto 2nd RA Bill								9849.89	
		Present Bill Measurements									
		Baskar Reddy Layout									
		4th A cross Road									
		(from west to east)									
0.00	15.00		Cum	1	15.00	7.10	7.05	7.08	0.20	21.23	
15.00	30.00		Cum	1	15.00	7.05	6.95	7.00	0.20	21.00	
30.00	45.00		Cum	1	15.00	6.95	6.95	6.95	0.20	20.85	
45.00	60.00		Cum	1	15.00	6.95	7.00	6.98	0.20	20.93	
60.00	68.10		Cum	1	8.10	7.00	6.70	6.85	0.20	11.10	
		11th Main Road									
		(from north to south)									
0.00	15.00		Cum	1	15.00	7.00	8.05	7.53	0.20	22.58	
15.00	30.00		Cum	1	15.00	8.05	8.75	8.40	0.20	25.20	
30.00	45.00		Cum	1	15.00	8.75	9.25	9.00	0.20	27.00	
45.00	60.00		Cum	1	15.00	9.25	9.25	9.25	0.20	27.75	
60.00	75.00		Cum	1	15.00	9.25	9.15	9.20	0.20	27.60	
75.00	90.00		Cum	1	15.00	9.15	9.25	9.20	0.20	27.60	
90.00	105.00		Cum	1	15.00	9.25	8.35	8.80	0.20	26.40	
105.00	120.00		Cum	1	15.00	8.35	6.55	7.45	0.20	22.35	
120.00	135.00		Cum	1	15.00	7.50	7.35	7.43	0.20	22.28	
135.00	150.00		Cum	1	15.00	7.35	6.80	7.08	0.20	21.23	
150.00	165.00		Cum	1	15.00	6.80	5.30	6.05	0.20	18.15	
165.00	167.30		Cum	1	2.30	5.30	4.70	5.00	0.20	2.30	
		Snchajivini house road									
		(from north to south)									
0.00	15.00		Cum	1	15.00	6.95	6.10	6.53	0.20	19.58	
15.00	30.00		Cum	1	15.00	6.10	5.60	5.85	0.20	17.55	
30.00	35.40		Cum	1	5.40	5.60	5.50	5.55	0.20	5.99	
		13th Main road									
		(From south to north)									
0.00	15.00		Cum	1	15.00	4.70	5.30	5.00	0.20	15.00	
15.00	30.00		Cum	1	15.00	5.30	5.60	5.45	0.20	16.35	
30.00	45.00		Cum	1	15.00	5.60	5.61	5.61	0.20	16.82	
45.00	60.00		Cum	1	15.00	5.61	5.62	5.62	0.20	16.85	
60.00	75.00		Cum	1	15.00	5.62	5.60	5.61	0.20	16.83	
75.00	90.00		Cum	1	15.00	5.60	5.90	5.75	0.20	17.25	
90.00	105.00		Cum	1	15.00	5.90	5.80	5.85	0.20	17.55	
105.00	120.00		Cum	1	15.00	5.80	4.90	5.35	0.20	16.05	
120.00	135.00		Cum	1	15.00	5.80	5.60	5.70	0.20	17.10	
135.00	146.90		Cum	1	11.90	5.60	5.60	5.60	0.20	13.33	

RIDRAPRASAD CONSULTING BANGALORE

Contractor PMC Assistant Engineer Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
		4th A Cross Road									
		(From South to North)									
0.00	5.90		Cum	1	5.90	6.65	6.65	6.65	0.20	7.85	
5.90	9.60		Cum	1	3.70	5.60	5.50	5.55	0.20	4.11	
9.60	12.40		Cum	1	2.80	5.45	5.30	5.38	0.20	3.01	
12.40	17.80		Cum	1	5.40	4.65	5.65	5.15	0.20	5.56	
17.80	30.00		Cum	1	12.20	6.45	6.80	6.63	0.20	16.17	
30.00	39.20		Cum	1	9.20	6.80	6.65	6.73	0.20	12.37	
39.20	45.00		Cum	1	5.80	5.75	5.50	5.63	0.20	6.53	
45.00	55.10		Cum	1	10.10	5.50	5.30	5.40	0.20	10.91	
		1st Cross Road									
		(From North to South)									
0.00	15.00		Cum	1	15.00	4.90	5.35	5.13	0.20	15.38	
15.00	30.00		Cum	1	15.00	5.35	5.15	5.25	0.20	15.75	
30.00	45.00		Cum	1	15.00	5.15	5.25	5.20	0.20	15.60	
45.00	58.30		Cum	1	13.30	5.25	5.00	5.13	0.20	13.63	
		2nd Cross Road									
		(From North to South)									
0.00	15.00		Cum	1	15.00	6.80	6.70	6.75	0.20	20.25	
15.00	30.00		Cum	1	13.00	6.70	6.30	6.50	0.20	19.50	
30.00	36.40		Cum	1	6.40	5.55	5.50	5.53	0.20	7.07	
36.40	45.40		Cum	1	9.00	5.50	5.80	5.65	0.20	10.17	
45.40	54.40		Cum	1	9.00	6.45	6.43	6.44	0.20	11.59	
54.40	60.00		Cum	1	5.60	5.65	5.62	5.64	0.20	6.31	
		Deduction temple	Cum	-1	13.80	3.30	3.30	3.30	0.20	-9.11	
			Cum	-1	2.20	0.60	0.60	0.60	0.20	-0.26	
		Chamber	Cum	-3	0.64				0.20	-0.38	
					(3.14X0.9X0.9)/4=0.64						
									Total Executed Quantity	12736.74	
									Qty Carried to Summary	12736.74	

RIDRAPRASAD CONSULTANTS BANGALORE

Contractor PMC Assistant Engineer Assistant executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:- Restoration Improvements of Mahalakshmi layout, Balaji layout, Best Country-II & III, Bhaskar Reddy, Andhra layout, Tirumalanagara and surrounding areas in ward no-03 of Yelhanka New town Sub division (PAKAGE NO-10)

PRE MEASUREMENT SHEET

Third And Final Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
Item no.17		Compaction of original ground by mechanical means including filling in depression occuring during rolling including cost of all labour, HOM complete as per specifications, and as per the directions of the Engineer-in-charge of the work									
Measurements taken on		14/06/2022, 17/06/2022									
										4929.47	
		Quantity Measured in Upto 2nd RA Bill									
		Present Bill Measurements									
		Baskar Reddy Layout									
		4th A cross Road									
		(from west to east)									
0.00	15.00		Sqm	1	15.00	7.10	7.05	7.08		106.13	
15.00	30.00		Sqm	1	15.00	7.00	6.90	7.00		105.00	
30.00	45.00		Sqm	1	15.00	6.90	6.90	6.90		103.50	
45.00	60.00		Sqm	1	15.00	6.90	7.00	6.95		104.25	
60.00	68.10		Sqm	1	8.10	7.00	6.90	6.95		56.30	
		11th Main Road									
		(from north to south)									
0.00	15.00		Sqm	1	15.00	7.50	8.00	7.75		116.25	
15.00	30.00		Sqm	1	15.00	8.00	8.00	8.00		120.00	
30.00	45.00		Sqm	1	15.00	8.00	8.00	8.00		120.00	
45.00	60.00		Sqm	1	15.00	8.00	8.00	8.00		120.00	
60.00	75.00		Sqm	1	15.00	8.00	8.00	8.00		120.00	
75.00	90.00		Sqm	1	15.00	8.00	8.00	8.00		120.00	
90.00	105.00		Sqm	1	15.00	8.00	8.00	8.00		120.00	
105.00	120.00		Sqm	1	15.00	8.00	8.00	8.00		120.00	
120.00	135.00		Sqm	1	15.00	8.00	8.00	8.00		120.00	
135.00	150.00		Sqm	1	15.00	8.00	8.00	8.00		120.00	
150.00	165.00		Sqm	1	15.00	8.00	8.00	8.00		120.00	
165.00	167.30		Sqm	1	2.30	8.00	8.00	8.00		18.40	
		Sathyam Annex road									
		(from north to south)									
	15.00		Sqm								
	30.00		Sqm								
	35.40		Sqm								
		12th Main road									
		(from south to north)									
	15.00		Sqm								
	30.00		Sqm								
	45.00		Sqm								
	60.00		Sqm								
	75.00		Sqm								
	90.00		Sqm								
	105.00		Sqm								
	120.00		Sqm								
	135.00		Sqm								
	150.00		Sqm								
	165.00		Sqm								
		1st Cross Road									
		(From West to East)									
			Sqm								

Assistant Engineer

Assistant executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:- Restoration Improvements of Mahalakshmi layout, Balaji layout, Best Country-II & III, Bhaskar Reddy, Andhra layout, Tirumalanagara and surrounding areas in ward no-03 of Yelhanka New town Sub division (PAKAGE NO-10)

PRE MEASUREMENT SHEET

Third And Final Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
Item no.17		Compaction of original ground by mechanical means including filling in depression occuring during rolling including cost of all labour, HOM complete as per specifications. and as per the directions of the Engineer-in-charge of the work									
Measurements taken on		14/06/2022, 17/06/2022									
		Quantity Measured in Upto 2nd RA Bill								49249.47	
		Present Bill Measurements									
		Baskar Reddy Layout									
		4th A cross Road									
		(from west to east)									
0.00	15.00		Sqm	1	15.00	7.10	7.05	7.08		106.13	
15.00	30.00		Sqm	1	15.00	7.05	6.95	7.00		105.00	
30.00	45.00		Sqm	1	15.00	6.95	6.95	6.95		104.25	
45.00	60.00		Sqm	1	15.00	6.95	7.00	6.98		104.63	
60.00	68.10		Sqm	1	8.10	7.00	6.70	6.85		55.49	
		11th Main Road									
		(from north to south)									
0.00	15.00		Sqm	1	15.00	7.00	8.05	7.53		112.88	
15.00	30.00		Sqm	1	15.00	8.05	8.75	8.40		126.00	
30.00	45.00		Sqm	1	15.00	8.75	9.25	9.00		135.00	
45.00	60.00		Sqm	1	15.00	9.25	9.25	9.25		138.75	
60.00	75.00		Sqm	1	15.00	9.25	9.15	9.20		138.00	
75.00	90.00		Sqm	1	15.00	9.15	9.25	9.20		138.00	
90.00	105.00		Sqm	1	15.00	9.25	8.35	8.80		132.00	
105.00	120.00		Sqm	1	15.00	8.35	6.55	7.45		111.75	
120.00	135.00		Sqm	1	15.00	7.50	7.35	7.43		111.38	
135.00	150.00		Sqm	1	15.00	7.35	6.80	7.08		106.13	
150.00	165.00		Sqm	1	15.00	6.80	5.30	6.05		90.75	
165.00	167.30		Sqm	1	2.30	5.30	4.70	5.00		11.50	
		Snchajrvini house road									
		(from north to south)									
0.00	15.00		Sqm	1	15.00	6.95	6.10	6.53		97.88	
15.00	30.00		Sqm	1	15.00	6.10	5.60	5.85		87.75	
30.00	35.40		Sqm	1	5.40	5.60	5.50	5.55		29.97	
		13th Main road									
		(From south to north)									
0.00	15.00		Sqm	1	15.00	4.70	5.30	5.00		75.00	
15.00	30.00		Sqm	1	15.00	5.30	5.60	5.45		81.75	
30.00	45.00		Sqm	1	15.00	5.60	5.61	5.61		84.08	
45.00	60.00		Sqm	1	15.00	5.61	5.62	5.62		84.23	
60.00	75.00		Sqm	1	15.00	5.62	5.60	5.61		84.15	
75.00	90.00		Sqm	1	15.00	5.60	5.90	5.75		86.25	
90.00	105.00		Sqm	1	15.00	5.90	5.80	5.85		87.75	
105.00	120.00		Sqm	1	15.00	5.80	4.90	5.35		80.25	
120.00	135.00		Sqm	1	15.00	5.80	5.60	5.70		85.50	
135.00	146.90		Sqm	1	11.90	5.60	5.60	5.60		66.64	
		Veer Sagar Road									
		(From West to East)									
0.00	15.00		Sqm	1	15.00	5.80	7.80	6.80		102.00	

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor PMC Assistant Engineer Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
17.80	30.00		Sqm	1	12.20	6.45	6.80	6.63		80.83	
30.00	39.20		Sqm	1	9.20	6.80	6.65	6.73		61.87	
39.20	45.00		Sqm	1	5.80	5.75	5.50	5.63		32.63	
45.00	55.10		Sqm	1	10.10	5.50	5.30	5.40		54.54	
		1st Cross Road									
		(From North to South)									
0.00	15.00		Sqm	1	15.00	4.90	5.35	5.13		76.88	
15.00	30.00		Sqm	1	15.00	5.35	5.15	5.25		78.75	
30.00	45.00		Sqm	1	15.00	5.15	5.25	5.20		78.00	
45.00	58.30		Sqm	1	13.30	5.25	5.00	5.13		68.16	
		2nd Cross Road									
		(From North to South)									
0.00	15.00		Sqm	1	15.00	6.80	6.70	6.75		101.27	
15.00	30.00		Sqm	1	15.00	6.70	6.30	6.50		97.52	
30.00	36.40		Sqm	1	6.40	5.55	5.50	5.53		35.36	
36.40	45.40		Sqm	1	9.00	5.50	5.80	5.65		50.85	
45.40	54.40		Sqm	1	9.00	6.45	6.43	6.44		57.96	
54.40	60.00		Sqm	1	5.60	5.65	5.62	5.64		31.56	
		Deduction									
		temple	Sqm	-1	13.80	3.30	3.30	3.30		-45.54	
			Sqm	-1	2.20	0.60	0.60	0.60		-1.32	
		Chamber	Sqm	-3	0.64					-1.91	
					(3.14X0.9X0.9)/4=0.64						
									Total Executed Quantity	63683.72	
									Qty Carried to Summary	63683.72	

RIDRAPRASAD CONSULTANTS BANGALORE

Contractor PMC Assistant Engineer Assistant executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:- Restoration Improvements of Mahalakshmi layout, Balaji layout, Best Country-II & III, Bhaskar Reddy, Andhra layout, Tirumalanagara and surrounding areas in ward no-03 of Yelhanka New town Sub division (PAKAGE NO-10)

PRE MEASUREMENT SHEET

Third And Final Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
Item no.18		Construction of embankment with approved material Gravel /Murrum with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet requirement Table 300-2 complete as per specifications, including cost of gravel / murrum, watering charges & compaction by vibratory roller to 95% of proctors density. MORTH Specification and as per the directions of the Engineer-in-charge of the work									
Measurements taken on		16/02/2022									
		Quantity Measured in Upto Ist RA Bill								1791.77	
		Present Bill Measurements									
		Veer Sagar Road									
		(From West to East)									
0.00	15.00		Cum	1	15.00	5.80	7.80	6.80	0.30	30.60	
15.00	30.00		Cum	1	15.00	7.80	7.10	7.45	0.30	33.53	
30.00	45.00		Cum	1	15.00	7.10	7.05	7.08	0.30	31.84	
45.00	60.00		Cum	1	15.00	7.05	7.65	7.35	0.30	33.08	
60.00	75.00		Cum	1	15.00	7.65	7.80	7.73	0.30	34.76	
75.00	90.00		Cum	1	15.00	7.80	7.75	7.78	0.30	34.99	
90.00	99.70		Cum	1	9.70	7.75	7.85	7.80	0.30	22.70	
99.70	101.30	NO WORK(culvert)	Cum	1	0.00	0.00	0.00	0.00	0.30	0.00	
101.30	120.00		Cum	1	18.70	7.85	6.20	7.03	0.30	39.41	
120.00	135.00		Cum	1	15.00	6.20	6.35	6.28	0.30	28.24	
135.00	150.00		Cum	1	15.00	6.35	6.25	6.30	0.30	28.35	
150.00	165.00		Cum	1	15.00	6.25	5.95	6.10	0.30	27.45	
165.00	180.00		Cum	1	15.00	5.95	6.20	6.08	0.30	27.34	
180.00	195.00		Cum	1	15.00	6.20	6.25	6.23	0.30	28.01	
195.00	210.00		Cum	1	15.00	6.25	6.00	6.13	0.30	27.56	
210.00	225.00		Cum	1	15.00	6.00	6.20	6.10	0.30	27.45	
225.00	240.00		Cum	1	15.00	6.20	6.40	6.30	0.30	28.35	
240.00	255.00		Cum	1	15.00	6.40	6.50	6.45	0.30	29.03	
255.00	270.00		Cum	1	15.00	6.50	6.30	6.40	0.30	28.80	
270.00	285.00		Cum	1	15.00	6.30	6.12	6.21	0.30	27.95	
285.00	300.00		Cum	1	15.00	6.12	6.20	6.16	0.30	27.72	
300.00	315.00		Cum	1	15.00	6.20	6.20	6.20	0.30	27.90	
315.00	330.00		Cum	1	15.00	6.20	6.65	6.43	0.30	28.91	
330.00	345.00		Cum	1	15.00	6.65	6.50	6.58	0.30	29.59	
345.00	360.00		Cum	1	15.00	6.50	6.70	6.60	0.30	29.70	
360.00	375.00		Cum	1	15.00	6.70	8.23	7.47	0.30	33.59	
375.00	390.00		Cum	1	15.00	8.23	7.10	7.67	0.30	34.49	
390.00	405.00		Cum	1	15.00	7.10	10.55	8.83	0.30	39.71	
405.00	420.00		Cum	1	15.00	10.55	10.15	10.35	0.30	46.58	
420.00	435.00		Cum	1	15.00	10.15	10.45	10.30	0.30	46.35	
435.00	450.00		Cum	1	15.00	10.45	10.75	10.60	0.30	47.70	
450.00	465.00		Cum	1	15.00	10.75	10.70	10.73	0.30	48.26	
465.00	480.00		Cum	1	15.00	10.70	9.00	9.85	0.30	44.33	
480.00	495.00		Cum	1	15.00	9.00	8.92	8.96	0.30	40.32	
495.00	510.00		Cum	1	15.00	8.92	10.10	9.51	0.30	42.80	
510.00	525.00		Cum	1	15.00	10.10	12.20	11.15	0.30	50.18	
525.00	540.00		Cum	1	15.00	12.20	12.00	12.10	0.30	54.45	
540.00	555.00		Cum	1	15.00	12.00	11.40	11.70	0.30	52.65	
555.00	570.00		Cum	1	15.00	11.40	10.60	11.00	0.30	49.50	
570.00	585.00		Cum	1	15.00	10.60	10.25	10.43	0.30	46.91	
585.00	600.00		Cum	1	15.00	10.25	11.00	10.63	0.30	47.81	

RAJ PRASAD CONSULTANTS BANGALORE

Contractor PMC Assistant Engineer Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
600.00	615.00		Cum	1	15.00	11.00	11.12	11.06	0.30	49.77	
615.00	630.00		Cum	1	15.00	11.12	11.30	11.21	0.30	50.45	
630.00	645.00		Cum	1	15.00	11.30	11.32	11.31	0.30	50.90	
645.00	660.00		Cum	1	15.00	11.32	9.70	10.51	0.30	47.30	
660.00	670.90		Cum	1	10.90	9.70	9.50	9.60	0.30	31.39	
		Thirumala nagara									
		4th A Cross Road									
		(From South to North)									
0.00	5.90		Cum	1	5.90	6.65	6.65	6.65	0.30	11.77	
5.90	9.60		Cum	1	3.70	5.60	5.50	5.55	0.30	6.16	
9.60	12.40		Cum	1	2.80	5.45	5.30	5.38	0.30	4.52	
12.40	17.80		Cum	1	5.40	4.65	5.65	5.15	0.30	8.34	
17.80	30.00		Cum	1	12.20	6.45	6.80	6.63	0.30	24.25	
30.00	39.20		Cum	1	9.20	6.80	6.65	6.73	0.30	18.56	
39.20	45.00		Cum	1	5.80	5.75	5.50	5.63	0.30	9.79	
45.00	55.10		Cum	1	10.10	5.50	5.30	5.40	0.30	16.36	
		1st Cross Road									
		(From North to South)									
0.00	15.00		Cum	1	15.00	4.90	5.35	5.13	0.30	23.06	
15.00	30.00		Cum	1	15.00	5.35	5.15	5.25	0.30	23.63	
30.00	45.00		Cum	1	15.00	5.15	5.25	5.20	0.30	23.40	
45.00	58.30		Cum	1	13.30	5.25	5.00	5.15	0.30	20.45	
		Deduction									
		temple	Cum	-1	13.80	3.30	3.30	3.30	0.30	-13.66	
									Total Executed Quantity	3637.05	
									Qty Carried to Summary	3637.05	

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor PMC Assistant Engineer Assistant executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:- Restoration Improvements of Mahalakshmi layout, Balaji layout, Best Country-II & III, Bhaskar Reddy, Andhra layout, Tirumalanagara and surrounding areas in ward no-03 of Yelhanka New town Sub division (PAKAGE NO-10)

PRE MEASUREMENT SHEET

Third And Final Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
Item no.19		Construction of granular sub-base Grading-V as Sub-base and drainage layer by providing coarse graded crushed stone aggregates of granite/ trap/basalt material, mixing in a mechanical mix plant at OMC, Carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the 98 % proctor density, complete as per specifications and as per the directions of the Engineer-in-charge of the work									
Measurements taken on		18/06/2022, 20/06/2022, 22/06/2022, 24/06/2022.									
		Quantity Measured in Upto 2nd RA Bill								7387.42	
		Present Bill Measurements									
		Baskar Reddy Layout									
		4th A cross Road									
		(from west to east)									
0.00	15.00		Cum	1	15.00	7.10	7.05	7.08	0.15	15.92	
15.00	30.00		Cum	1	15.00	7.05	6.95	7.00	0.15	15.75	
30.00	45.00		Cum	1	15.00	6.95	6.95	6.95	0.15	15.64	
45.00	60.00		Cum	1	15.00	6.95	7.00	6.98	0.15	15.69	
60.00	68.10		Cum	1	8.10	7.00	6.70	6.85	0.15	8.32	
		11th Main Road									
		(from north to south)									
0.00	15.00		Cum	1	15.00	7.00	8.05	7.53	0.15	16.93	
15.00	30.00		Cum	1	15.00	8.05	8.75	8.40	0.15	18.90	
30.00	45.00		Cum	1	15.00	8.75	9.25	9.00	0.15	20.25	
45.00	60.00		Cum	1	15.00	9.25	9.25	9.25	0.15	20.81	
60.00	75.00		Cum	1	15.00	9.25	9.15	9.20	0.15	20.70	
75.00	90.00		Cum	1	15.00	9.15	9.25	9.20	0.15	20.70	
90.00	105.00		Cum	1	15.00	9.25	8.35	8.80	0.15	19.80	
105.00	120.00		Cum	1	15.00	8.35	6.55	7.45	0.15	16.76	
120.00	135.00		Cum	1	15.00	7.50	7.35	7.43	0.15	16.71	
135.00	150.00		Cum	1	15.00	7.35	6.80	7.08	0.15	15.92	
150.00	165.00		Cum	1	15.00	6.80	5.30	6.05	0.15	13.61	
165.00	167.30		Cum	1	2.30	5.30	4.70	5.00	0.15	1.73	
		Snehajivini house road									
		(from north to south)									
0.00	15.00		Cum	1	15.00	6.95	6.10	6.53	0.15	14.68	
15.00	30.00		Cum	1	15.00	6.10	5.60	5.85	0.15	13.16	
30.00	35.40		Cum	1	5.40	5.60	5.50	5.55	0.15	4.50	
		13th Main road									
		(From south to north)									
0.00	15.00		Cum	1	15.00	4.70	5.30	5.00	0.15	11.25	
15.00	30.00		Cum	1	15.00	5.30	5.60	5.45	0.15	12.26	
30.00	45.00		Cum	1	15.00	5.60	5.61	5.61	0.15	12.61	
45.00	60.00		Cum	1	15.00	5.61	5.62	5.62	0.15	12.63	
60.00	75.00		Cum	1	15.00	5.62	5.60	5.61	0.15	12.62	
75.00	90.00		Cum	1	15.00	5.60	5.90	5.75	0.15	12.94	
90.00	105.00		Cum	1	15.00	5.90	5.80	5.85	0.15	13.16	
105.00	120.00		Cum	1	15.00	5.80	4.90	5.35	0.15	12.04	
120.00	135.00		Cum	1	15.00	5.80	5.60	5.70	0.15	12.83	
135.00	146.90		Cum	1	11.90	5.60	5.60	5.60	0.15	10.00	

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor PMC Assistant Engineer Assistant executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:- Restoration Improvements of Mahalakshmi layout, Balaji layout, Best Country-II & III, Bhaskar Reddy, Andhra layout, Tirumalanagara and surrounding areas in ward no-03 of Yelhanka New town Sub division (PAKAGE NO-10)

PRE MEASUREMENT SHEET

Third And Final Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
Item no.21		Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WMM including cleaning of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per specification. and as per the directions of the Engineer-in-charge of the work									
Measurements taken on		12/07/2022, 14/07/2022, 16/07/2022.									
		Quantity Measured in Upto 2nd RA Bill								49386.01	
		Present Bill Measurements									
		Baskar Reddy Layout									
		4th A cross Road									
		(from west to east)									
0.00	15.00		Sqm	1	15.00	7.10	7.05	7.08		106.13	
15.00	30.00		Sqm	1	15.00	7.05	6.95	7.00		105.00	
30.00	45.00		Sqm	1	15.00	6.95	6.95	6.95		104.25	
45.00	60.00		Sqm	1	15.00	6.95	7.00	6.98		104.63	
60.00	68.10		Sqm	1	8.10	7.00	6.70	6.85		55.49	
		11th Main Road									
		(from north to south)									
0.00	15.00		Sqm	1	15.00	7.00	8.05	7.53		112.88	
15.00	30.00		Sqm	1	15.00	8.05	8.75	8.40		126.00	
30.00	45.00		Sqm	1	15.00	8.75	9.25	9.00		135.00	
45.00	60.00		Sqm	1	15.00	9.25	9.25	9.25		138.75	
60.00	75.00		Sqm	1	15.00	9.25	9.15	9.20		138.00	
75.00	90.00		Sqm	1	15.00	9.15	9.25	9.20		138.00	
90.00	105.00		Sqm	1	15.00	9.25	8.35	8.80		132.00	
105.00	120.00		Sqm	1	15.00	8.35	6.55	7.45		111.75	
120.00	135.00		Sqm	1	15.00	7.50	7.35	7.43		111.38	
135.00	150.00		Sqm	1	15.00	7.35	6.80	7.08		106.13	
150.00	165.00		Sqm	1	15.00	6.80	5.30	6.05		90.75	
165.00	167.30		Sqm	1	2.30	5.30	4.70	5.00		11.50	
		Snehajivini house road									
		(from north to south)									
0.00	15.00		Sqm	1	15.00	6.95	6.10	6.53		97.88	
15.00	30.00		Sqm	1	15.00	6.10	5.60	5.85		87.75	
30.00	35.40		Sqm	1	5.40	5.60	5.50	5.55		29.97	
		13th Main road									
		(From south to north)									
0.00	15.00		Sqm	1	15.00	4.70	5.30	5.00		75.00	
15.00	30.00		Sqm	1	15.00	5.30	5.60	5.45		81.75	
30.00	45.00		Sqm	1	15.00	5.60	5.61	5.61		84.08	
45.00	60.00		Sqm	1	15.00	5.61	5.62	5.62		84.23	
60.00	75.00		Sqm	1	15.00	5.62	5.60	5.61		84.15	
75.00	90.00		Sqm	1	15.00	5.60	5.90	5.75		86.25	
90.00	105.00		Sqm	1	15.00	5.90	5.80	5.85		87.75	
105.00	120.00		Sqm	1	15.00	5.80	4.90	5.35		80.25	
120.00	135.00		Sqm	1	15.00	5.80	5.60	5.70		85.50	
135.00	146.90		Sqm	1	11.90	5.60	5.60	5.60		66.64	

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor PMC Assistant Engineer Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
		4th A Cross Road									
		(From South to North)									
0.00	5.90		Sqm	1	5.90	6.65	6.65	6.65		39.24	
5.90	9.60		Sqm	1	3.70	5.60	5.50	5.55		20.54	
9.60	12.40		Sqm	1	2.80	5.45	5.30	5.38		15.05	
12.40	17.80		Sqm	1	5.40	4.65	5.65	5.15		27.81	
17.80	30.00		Sqm	1	12.20	6.45	6.80	6.63		80.83	
30.00	39.20		Sqm	1	9.20	6.80	6.65	6.73		61.87	
39.20	45.00		Sqm	1	5.80	5.75	5.50	5.63		32.63	
45.00	55.10		Sqm	1	10.10	5.50	5.30	5.40		54.54	
		1st Cross Road									
		(From North to South)									
0.00	15.00		Sqm	1	15.00	4.90	5.35	5.13		76.88	
15.00	30.00		Sqm	1	15.00	5.35	5.15	5.25		78.75	
30.00	45.00		Sqm	1	15.00	5.15	5.25	5.20		78.00	
45.00	58.30		Sqm	1	13.30	5.25	5.00	5.13		68.16	
		2nd Cross Road									
		(From North to South)									
0.00	15.00		Sqm	1	15.00	6.80	6.70	6.75		101.27	
15.00	30.00		Sqm	1	15.00	6.70	6.30	6.50		97.52	
30.00	36.40		Sqm	1	6.40	5.55	5.50	5.53		35.36	
36.40	45.40		Sqm	1	9.00	5.50	5.80	5.65		50.85	
45.40	54.40		Sqm	1	9.00	6.45	6.43	6.44		57.96	
54.40	60.00		Sqm	1	5.60	5.65	5.62	5.64		31.56	
		Deduction									
		temple	Sqm	-1	13.80	3.30	3.30	3.30		-45.54	
			Sqm	-1	2.20	0.60	0.60	0.60		-1.32	
		Chamber	Sqm	-3	0.64					-1.91	
					(3.14X0.9X0.9)/4=0.64						
									Total Executed Quantity	63820.26	
									Qty Carried to Summary	63820.26	

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor PMC Assistant Engineer Assistant executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:- Restoration Improvements of Mahalakshmi layout, Balaji layout, Best Country-II & III, Bhaskar Reddy, Andhra layout, Tirumalanagara and surrounding areas in ward no-03 of Yelhanka New town Sub division (PAKAGE NO-10)

PRE MEASUREMENT SHEET

Third And Final Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
Item no.22		Providing and laying dense graded bituminous macadam using crushed aggregates of specified grading, premixed with VG30 grade bituminous binder and, transporting the hot mix to work site, laying to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction in all respects complete as per specification sand as per the directions of the Engineer-in-charge of the work									
Measurements taken on		12/07/2022, 14/07/2022, 16/07/2022									
		Quantity Measured in Upto 2nd RA Bill								2469.30	
		Present Bill Measurements									
		Baskar Reddy Layout									
		4th A cross Road									
		(from west to east)									
0.00	15.00		Cum	1	15.00	7.10	7.05	7.08	0.05	5.31	
15.00	30.00		Cum	1	15.00	7.05	6.95	7.00	0.05	5.25	
30.00	45.00		Cum	1	15.00	6.95	6.95	6.95	0.05	5.21	
45.00	60.00		Cum	1	15.00	6.95	7.00	6.98	0.05	5.23	
60.00	68.10		Cum	1	8.10	7.00	6.70	6.85	0.05	2.77	
		11th Main Road									
		(from north to south)									
0.00	15.00		Cum	1	15.00	7.00	8.05	7.53	0.05	5.64	
15.00	30.00		Cum	1	15.00	8.05	8.75	8.40	0.05	6.30	
30.00	45.00		Cum	1	15.00	8.75	9.25	9.00	0.05	6.75	
45.00	60.00		Cum	1	15.00	9.25	9.25	9.25	0.05	6.94	
60.00	75.00		Cum	1	15.00	9.25	9.15	9.20	0.05	6.90	
75.00	90.00		Cum	1	15.00	9.15	9.25	9.20	0.05	6.90	
90.00	105.00		Cum	1	15.00	9.25	8.35	8.80	0.05	6.60	
105.00	120.00		Cum	1	15.00	8.35	6.55	7.45	0.05	5.59	
120.00	135.00		Cum	1	15.00	7.50	7.35	7.43	0.05	5.57	
135.00	150.00		Cum	1	15.00	7.38	6.80	7.08	0.05	5.31	
150.00	165.00		Cum	1	15.00	6.80	5.30	6.05	0.05	4.54	
165.00	167.30		Cum	1	2.30	5.30	4.70	5.00	0.05	0.58	
		Snchajivini house road									
		(from north to south)									
0.00	15.00		Cum	1	15.00	6.95	6.10	6.53	0.05	4.89	
15.00	30.00		Cum	1	15.00	6.10	5.60	5.85	0.05	4.39	
30.00	35.40		Cum	1	5.40	5.60	5.50	5.55	0.05	1.50	
		13th Main road									
		(From south to north)									
0.00	15.00		Cum	1	15.00	4.70	5.30	5.00	0.05	3.75	
15.00	30.00		Cum	1	15.00	5.30	5.60	5.45	0.05	4.09	
30.00	45.00		Cum	1	15.00	5.60	5.61	5.61	0.05	4.20	
45.00	60.00		Cum	1	15.00	5.61	5.62	5.62	0.05	4.21	
60.00	75.00		Cum	1	15.00	5.62	5.60	5.61	0.05	4.21	
75.00	90.00		Cum	1	15.00	5.60	5.90	5.75	0.05	4.31	
90.00	105.00		Cum	1	15.00	5.90	5.80	5.85	0.05	4.39	
105.00	120.00		Cum	1	15.00	5.80	4.90	5.35	0.05	4.01	
120.00	135.00		Cum	1	15.00	5.80	5.60	5.70	0.05	4.28	
135.00	146.90		Cum	1	11.90	5.60	5.60	5.60	0.05	3.33	

Contactor PMC Assistant Engineer Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
		4th A Cross Road									
		(From South to North)									
0.00	5.90		Cum	1	5.90	6.65	6.65	6.65	0.05	1.96	
5.90	9.60		Cum	1	3.70	5.60	5.50	5.55	0.05	1.03	
9.60	12.40		Cum	1	2.80	5.45	5.30	5.38	0.05	0.75	
12.40	17.80		Cum	1	5.40	4.65	5.65	5.15	0.05	1.39	
17.80	30.00		Cum	1	12.20	6.45	6.80	6.63	0.05	4.04	
30.00	39.20		Cum	1	9.20	6.80	6.65	6.73	0.05	3.09	
39.20	45.00		Cum	1	5.80	5.75	5.50	5.63	0.05	1.63	
45.00	55.10		Cum	1	10.10	5.50	5.30	5.40	0.05	2.73	
		1st Cross Road									
		(From North to South)									
0.00	15.00		Cum	1	15.00	4.90	5.35	5.13	0.05	3.84	
15.00	30.00		Cum	1	15.00	5.35	5.15	5.25	0.05	3.94	
30.00	45.00		Cum	1	15.00	5.15	5.25	5.20	0.05	3.90	
45.00	58.30		Cum	1	13.30	5.25	5.00	5.13	0.05	3.41	
		2nd Cross Road									
		(From North to South)									
0.00	15.00		Cum	1	15.00	6.80	6.70	6.75	0.05	5.06	
15.00	30.00		Cum	1	15.00	6.70	6.30	6.50	0.05	4.88	
30.00	36.40		Cum	1	6.40	5.55	5.50	5.53	0.05	1.77	
36.40	45.40		Cum	1	9.00	5.50	5.80	5.65	0.05	2.54	
45.40	54.40		Cum	1	9.00	6.45	6.43	6.44	0.05	2.90	
54.40	60.00		Cum	1	5.60	5.65	5.62	5.64	0.05	1.58	
		Deduction									
		temple	Cum	-1	13.80	3.30	3.30	3.30	0.05	-2.28	
			Cum	-1	2.20	0.60	0.60	0.60	0.05	-0.07	
		Chamber	Cum	-3	0.64				0.05	-0.10	
					(3.14X0.9X0.9)/4=0.64						
									Total Executed Quantity	3191.01	
									Qty Carried to Summary	3191.01	

HYDRAPRASAD CONSULTANTS BANGALORE

Contactor PMC Assistant Engineer Assistant executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:- Restoration Improvements of Mahalakshmi layout, Balaji layout, Best Country-II & III, Bhaskar Reddy, Andhra layout, Tirumalanagara and surrounding areas in ward no-03 of Yelhanka New town Sub division (PAKAGE NO-10)

PRE MEASUREMENT SHEET

Third And Final Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
Item no.23		Providing and applying tack coat using 80/100 grade bitumen(VG10) on the prepared black topped surfaces at 2.5 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM complete as per specifications. and as per the directions of the Engineer-in-charge of the work									
Measurements taken on		14/07/2022, 16/07/2022, 19/07/2022.									
		Quantity Measured in Upto 2nd RA Bill								49386.01	
		Present Bill Measurements									
		Baskar Reddy Layout									
		4th A cross Road									
		(from west to east)									
0.00	15.00		Sqm	1	15.00	7.40	7.05	7.08		106.13	
15.00	30.00		Sqm	1	15.00	7.05	6.95	7.00		105.00	
30.00	45.00		Sqm	1	15.00	6.95	6.95	6.95		104.25	
45.00	60.00		Sqm	1	15.00	6.95	7.00	6.98		104.63	
60.00	68.10		Sqm	1	8.10	7.00	6.70	6.85		55.49	
		11th Main Road									
		(from north to south)									
0.00	15.00		Sqm	1	15.00	7.00	8.05	7.53		112.88	
15.00	30.00		Sqm	1	15.00	8.05	8.75	8.40		126.00	
30.00	45.00		Sqm	1	15.00	8.75	9.25	9.00		135.00	
45.00	60.00		Sqm	1	15.00	9.25	9.25	9.25		138.75	
60.00	75.00		Sqm	1	15.00	9.25	9.15	9.20		138.00	
75.00	90.00		Sqm	1	15.00	9.15	9.25	9.20		138.00	
90.00	105.00		Sqm	1	15.00	9.25	8.35	8.80		132.00	
105.00	120.00		Sqm	1	15.00	8.35	6.55	7.45		111.75	
120.00	135.00		Sqm	1	15.00	7.50	7.35	7.43		111.38	
135.00	150.00		Sqm	1	15.00	7.35	6.80	7.08		106.13	
150.00	165.00		Sqm	1	15.00	6.80	5.30	6.05		90.75	
165.00	167.30		Sqm	1	2.30	5.30	4.70	5.00		11.50	
		Snehajivini house road									
		(from north to south)									
0.00	15.00		Sqm	1	15.00	6.95	6.10	6.53		97.88	
15.00	30.00		Sqm	1	15.00	6.10	5.60	5.85		87.75	
30.00	35.40		Sqm	1	5.40	5.60	5.50	5.55		29.97	
		13th Main road									
		(From south to north)									
0.00	15.00		Sqm	1	15.00	4.70	5.30	5.00		75.00	
15.00	30.00		Sqm	1	15.00	5.30	5.60	5.45		81.75	
30.00	45.00		Sqm	1	15.00	5.60	5.61	5.61		84.08	
45.00	60.00		Sqm	1	15.00	5.61	5.62	5.62		84.23	
60.00	75.00		Sqm	1	15.00	5.62	5.60	5.61		84.15	
75.00	90.00		Sqm	1	15.00	5.60	5.90	5.75		86.25	
90.00	105.00		Sqm	1	15.00	5.90	5.80	5.85		87.75	
105.00	120.00		Sqm	1	15.00	5.80	4.90	5.35		80.25	
120.00	135.00		Sqm	1	15.00	5.80	5.60	5.70		85.50	
135.00	146.90		Sqm	1	11.90	5.60	5.60	5.60		66.64	

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor | PMC | Assistant Engineer | Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
		4th A Cross Road									
		(From South to North)									
0.00	5.90		Sqm	1	5.90	6.65	6.65	6.65		39.24	
5.90	9.60		Sqm	1	3.70	5.60	5.50	5.55		20.54	
9.60	12.40		Sqm	1	2.80	5.45	5.30	5.38		15.05	
12.40	17.80		Sqm	1	5.40	4.65	5.65	5.15		27.81	
17.80	30.00		Sqm	1	12.20	6.45	6.80	6.63		80.83	
30.00	39.20		Sqm	1	9.20	6.80	6.65	6.73		61.87	
39.20	45.00		Sqm	1	5.80	5.75	5.50	5.63		32.63	
45.00	55.10		Sqm	1	10.10	5.50	5.30	5.40		54.54	
		1st Cross Road									
		(From North to South)									
0.00	15.00		Sqm	1	15.00	4.90	5.35	5.13		76.88	
15.00	30.00		Sqm	1	15.00	5.35	5.15	5.25		78.75	
30.00	45.00		Sqm	1	15.00	5.15	5.25	5.20		78.00	
45.00	58.30		Sqm	1	13.30	5.25	5.00	5.13		68.16	
		2nd Cross Road									
		(From North to South)									
0.00	15.00		Sqm	1	15.00	6.80	6.70	6.75		101.27	
15.00	30.00		Sqm	1	15.00	6.70	6.30	6.50		97.52	
30.00	36.40		Sqm	1	6.40	5.55	5.50	5.53		35.36	
36.40	45.40		Sqm	1	9.00	5.50	5.80	5.65		50.85	
45.40	54.40		Sqm	1	9.00	6.45	6.43	6.44		57.96	
54.40	60.00		Sqm	1	5.60	5.65	5.62	5.64		31.56	
		Deduction									
		temple	Sqm	-1	13.80	3.30	3.30	3.30		-45.54	
			Sqm	-1	2.20	0.60	0.60	0.60		-1.32	
		Chamber	Sqm	-3	0.64					-1.91	
					(3.14X0.9X0.9)/4=0.64						
									Total Executed Quantity	63820.26	
									Qty Carried to Summary	63820.26	

RUDRAPRASAD CONSULTANTS BANGALORE

PMC

Assistant Engineer

Assistant executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:- Restoration Improvements of Mahalakshmi layout, Balaji layout, Best Country-II & III, Bhaskar Reddy, Andhra layout, Tirumalanagara and surrounding areas in ward no-03 of Yelhanka New town Sub division (PAKAGE NO-10)

PRE MEASUREMENT SHEET

Third And Final Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
Item no.25		Providing and Constructing dry lean cement concrete mix CC 1:5:10 base with OPC 25mm and down size graded granite metal coarse aggregate at 0.86cum and fine aggregates @0.58cum over a prepared sub-base, coarse and fine aggregate conforming to IS: 383-2016,aggregate cement ratio not to exceed 15:1, Aggregate gradation after blending to be as per Table 600-1,optimum moisture content to be determined during trial length construction, concrete strength not to be less than 10 Mpa at 7 days, mixed in a batching plant, transported to site, laid with a paver, compacting with 8-10 tonnes vibratory roller, finishing and curing complete as per specifications. do- with OPC at 150 kg/cum and coarse aggregate 0.86cum, fine aggregate 0.58cum using Concrete Batch mix Plant at 75 cum/hr capacity with fixed form paver. and as per the directions of the Engineer-in-charge of the work									
Measurements taken on		14/07/2022, 16/07/2022, 19/07/2022,									
		Quantity Measured in Upto 2nd RA Bill								137.84	
		Present Bill Measurements									
		Veersagar Road									
		(From West to East)									
0.00	15.00		Cum	1	15.00	6.75	7.40	7.08	0.15	15.92	
15.00	30.00		Cum	1	15.00	7.40	7.20	7.30	0.15	16.43	
30.00	45.00		Cum	1	15.00	7.20	7.00	7.10	0.15	15.98	
45.00	60.00		Cum	1	15.00	7.00	7.10	7.05	0.15	15.86	
60.00	75.00		Cum	1	15.00	7.00	6.50	6.75	0.15	15.19	
75.00	90.00		Cum	1	15.00	6.50	6.80	6.65	0.15	14.96	
90.00	105.00		Cum	1	15.00	6.80	6.20	6.50	0.15	14.63	
105.00	120.00		Cum	1	15.00	6.20	6.00	6.10	0.15	13.73	
120.00	128.60		Cum	1	8.60	6.00	5.50	5.75	0.15	7.42	
		Doddabettahalli									
		Cross Road-1									
		From North to South									
0.00	15.00		Cum	1	15.00	3.60	3.30	3.45	0.15	7.76	
15.00	30.00		Cum	1	15.00	3.30	2.00	2.65	0.15	5.96	
30.00	46.10		Cum	1	16.10	2.00	2.70	2.35	0.15	5.68	
		Cross Road-2									
		From East to West									
0.00	15.00		Cum	1	15.00	3.70	3.15	3.43	0.15	7.71	
15.00	30.00		Cum	1	15.00	3.15	3.00	3.08	0.15	6.92	
30.00	45.00		Cum	1	15.00	3.00	2.60	2.80	0.15	6.30	
45.00	60.00		Cum	1	15.00	2.60	2.45	2.53	0.15	5.68	
60.00	75.00		Cum	1	15.00	2.45	2.40	2.43	0.15	5.46	
75.00	84.00		Cum	1	9.00	2.40	2.05	2.23	0.15	3.00	
		Sai Orchards									
		1st B Cross Road									
		From West to East									
0.00	10.70		Cum	1	10.70	3.65	3.85	3.75	0.15	6.02	
10.70	21.50		Cum	1	10.80	3.00	3.00	3.00	0.15	4.86	
21.50	30.00		Cum	1	8.50	3.00	3.90	3.45	0.15	4.40	
30.00	35.80		Cum	1	5.80	3.90	3.90	3.90	0.15	3.39	
		1st A Cross Road									
		From West to East									
0.00	15.00		Cum	1	15.00	4.20	3.70	3.95	0.15	8.89	
15.00	30.00		Cum	1	15.00	3.70	3.85	3.78	0.15	8.49	

Contractor

PMC

Assistant Engineer

Assistant executive Engineer

BBMP (Ward No 03)

Third and Final Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
30.00	36.60		Cum	1	6.60	3.85	3.95	3.90	0.15	3.86	
		Deduction									
		Steps	Cum	-3	1.20	0.30	0.30	0.30	0.15	-0.16	
		Chamber	Cum		0.64				0.15	-0.29	
					(3.14X0.9X0.9)/4=0.64						
									Total Executed Quantity	361.87	
									Qty Carried to Summary	361.87	

PMC

Assistant Engineer

Assistant executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:- Restoration Improvements of Mahalakshmi layout, Balaji layout, Best Country-II & III, Bhaskar Reddy, Andhra layout, Tirumalanagara and surrounding areas in ward no-03 of Yelhanka New town Sub division (PAKAGE NO-10)

PRE MEASUREMENT SHEET

Third And Final Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Remark
E1		**Providing and constructing load bearing wall with solid concrete blocks having block density not less than 1800kg/m3 having a minimum average compressive strength of 4.00 N/mm2 confirming to IS 2185 (Part 1):2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials labour charges, scaffolding, curing, hire charges of machineries etc., complete as per specifications. and as per the directions of the Engineer-in-charge of the work**									
Measurements taken on		18/06/2022, 24/06/2022.									
		Quantity Measured in 1st RA Bill								250.68	
		Present Bill Measurements									
		For Shoulder Drain									
		BHEL Layout									
		1st Main Road									
		RHS									
			Sqm	2	1.00				0.20	0.40	
			Sqm	2	0.95				0.20	0.38	
			Sqm	6	1.00				0.20	1.20	
			Sqm	2	1.05				0.20	0.42	
			Sqm	2	1.04				0.20	0.42	
			Sqm	4	1.10				0.20	0.88	
			Sqm	2	1.20				0.20	0.48	
			Sqm	2	1.10				0.20	0.44	
		LHS									
			Sqm	4	1.20				0.20	0.96	
			Sqm	6	1.00				0.20	1.20	
			Sqm	2	1.10				0.20	0.44	
		4th Cross Road									
		RHS									
			Sqm	2	1.10				0.20	0.44	
			Sqm	8	1.20				0.20	1.92	
		LHS									
			Sqm	6	1.20				0.20	1.44	
			Sqm	2	0.90				0.20	0.36	
			Sqm	2	1.10				0.20	0.44	
		6th Cross Road									
		RHS									
			Sqm	6	1.00				0.20	1.20	
			Sqm	4	1.10				0.20	0.88	
		LHS									
			Sqm	2	1.10				0.20	0.44	
			Sqm	4	1.00				0.20	0.80	
		7th Cross Road									
		RHS									
			Sqm	1	1.00				0.20	0.20	

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RUDRAPRASAD CONSULTANTS BANGALORE

Contractor | PMC | Assistant Engineer | Assistant executive Engineer

Chainage		Description of Item	Unit	No	Length	Breadth			Depth	Quantity	Remark
From	To				(m)	B1	B2	Avg B	(m)		
			Sqm	3	0.60				0.20	0.24	
			Sqm	2	0.60				0.20	0.24	
			Sqm	2	0.60				0.20	0.24	
									Total Executed Quantity	280.62	
									Qty Carried to Summary	280.62	

RUDRAPRASAD CONSULTANTS BANGALORE

Assistant Engineer

Assistant executive Engineer

"RESTORATION IMPROVEMENTS OF MAHALAKSHMI LAYOUT, BALAJI LAYOUT, BEST COUNTRY-II & III, BHASKAR REDDY, ANDHRA LAYOUT, TIRUMALANAGARA AND SURROUNDING AREAS IN WARD NO-03 OF YELHANKA NEW TOWN SUB DIVISION (PAKAGE NO-10)"

Measurement Sheet

Third & Final Bill

Book No -03

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:- Restoration Improvements of Mahalakshmi layout, Balaji layout, Best Country-II & III, Bhaskar Reddy, Andhra layout, Tirumalanagara and surrounding areas in ward no-03 of Yelhanka New town Sub division (PAKAGE NO-10)

Measurements Taken On :

MEASUREMENT SHEET

Third And Final Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
Item no.01		Earthwork excavation by manual means for roads, drains & similar works in ordinary soil excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications and as per the directions of the Engineer-in-charge of the work										
			Cum									
		Vide Total executed Quantity from premeasuremet Page no.								10479.40		
		Total Executed Quantity								10479.40		
		Tender Quantity								10066.22		
		Quantity upto 125%								10479.40		
		DPQ Paid in Upto 2nd and Part Bill								8347.08		
		Now to be paid Quantity										
		Quantity upto 125%								2132.31	217.43	463630.00
Item no.02		Providing and Filling in foundation with granite / trap broken metal 100mm. and down size & with approved sand including hand packing, ramming, watering, including cost of all materials and labour with all lead and lift. complete as per specifications. and as per the directions of the Engineer-in-charge of the work										
			Cum									
		Vide Total executed Quantity from premeasuremet Page no								390.24		
		Total Executed Quantity								390.24		
		Tender Quantity								242.26		
		Quantity upto 125%								302.83		
		Quantity above 125%								87.42		
		DPQ Paid in Upto 1st and Part Bill										
		Quantity upto 125%								302.83		
		Quantity above 125%								87.42		
		Now to be paid Quantity								Nill		
Item no.03		Providing and laying in position plain cement concrete of Mix 1:4:8 with OPC @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @ 0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, including cost of all materials, labour, HOM curing complete as per specifications. Specification and as per the directions of the Engineer-in-charge of the work										
			Cum									
		Vide Total executed Quantity from premeasuremet Page no.								1348.94		
		Total Executed Quantity								1348.94		
		Modified Schedule -B Quantity								1348.94		
		DPQ Paid in Upto 2nd and Part Bill								907.76		
		Now to be paid Quantity								441.19	5675.99	2504165.00
Item no.04		Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. and as per the directions of the Engineer-in-charge of the work										
			Tonne									
		Vide Total executed Quantity from premeasuremet Page no.								189.74		
		Total Executed Quantity								189.74		
		Modified Schedule -B Quantity								189.74		
		DPQ Paid in Upto 2nd and Part Bill								149.20		
		Now to be paid Quantity								40.54	80948.07	3281368.00

RIDRAPRASAD CONSULTANTS BANGALORE

Collector

PMC

Assistant Engineer

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Assistant Executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Qu	Amount in RS.
Item no.05		Providing laying plain/ reinforced cement concrete for side Drains Using M20 nominal m… PC at 300kgs.With 20mm and Down size granite metal coarse aggregate at 0.69cum and fine agg… …achne mixed, well compacted for wall and Bottom including centering shuttering,cost of materials, HOM of Machinery,Curing Etc.,Complete Exceluding cost of Steel as per morth MORTH specification and as per the directions of the Engineer-in-charge of the work									
Measurements taken on		16/05/2022, 18/05/2022, 20/05/2022									
		Quantity Recorded in Upto 2nd RA Bill								1988.00	
		Present Bill Measurements									
		Bottom Raft									
		Andra layout									
		4th A Cross road									
		From(west to east)									
		RHS									
0.00	15.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15.00	30.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
30.00	45.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
45.00	60.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
60.00	67.60		Cum	1	7.60	1.10	1.10	1.10	0.15	1.25	
		LHS									
0.00	15.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15.00	30.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
30.00	45.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
45.00	60.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
60.00	67.90		Cum	1	7.90	1.10	1.10	1.10	0.15	1.30	
		4th Cross Road									
		From(east to west)									
		RHS									
0.00	74.50	no work	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00	
74.50	89.50		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
89.50	104.50		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
104.50	119.50		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
119.50	134.50		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
134.50	149.50		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
149.50	164.50		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
164.50	170.10		Cum	1	5.60	1.10	1.10	1.10	0.15	0.92	
		LHS									
		From west to East									
0.00	15.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15.00	30.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
30.00	45.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
45.00	60.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
60.00	75.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
75.00	90.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
90.00	105.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
105.00	170.50	no work	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00	
		ATTUR lake									
		RHS									
		(from east to west)									
0.00	15.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
15.00	30.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
30.00	45.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
45.00	60.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
60.00	75.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
75.00	90.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48	
90.00	100.00		Cum	1	10.00	1.10	1.10	1.10	0.15	1.65	

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Contractor

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
		Veer Sagar Road										
		(From East to west)										
0.00	15.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
15.00	30.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
30.00	45.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
45.00	60.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
60.00	75.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
75.00	90.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
90.00	105.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
105.00	106.60		Cum	1	1.60	1.10	1.10	1.10	0.15	0.26		
106.60	110.30		Cum	1	3.70	1.10	1.10	1.10	0.15	0.61		
110.30	125.30		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
125.30	133.00		Cum	1	7.70	1.10	1.10	1.10	0.15	1.27		
133.00	137.80	Culvert	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00		
137.80	152.80		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
152.80	164.00		Cum	1	11.20	1.10	1.10	1.10	0.15	1.85		
164.00	179.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
179.00	181.70		Cum	1	2.70	1.10	1.10	1.10	0.15	0.45		
181.70	187.30	Culvert	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00		
187.30	202.30		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
202.30	217.30		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
217.30	226.70		Cum	1	9.40	1.10	1.10	1.10	0.15	1.55		
226.70	236.50	Culvert	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00		
236.50	251.50		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
251.50	266.50		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
266.50	275.10		Cum	1	8.60	1.10	1.10	1.10	0.15	1.42		
275.10	280.50		Cum	1	5.40	1.10	1.10	1.10	0.15	0.89		
280.50	295.50		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
295.50	310.50		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
310.50	325.50		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
325.50	340.50		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
340.50	350.20		Cum	1	9.70	1.10	1.10	1.10	0.15	1.60		
350.20	360.40	culvert	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00		
360.40	375.40		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
375.40	390.40		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
390.40	405.40		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
405.40	420.40		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
420.40	435.40		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
435.40	450.40		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
450.40	465.40		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
465.40	480.40		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
480.40	495.40		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
495.40	512.00		Cum	1	16.60	1.10	1.10	1.10	0.15	2.74		
512.00	518.80	culvert	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00		
518.80	519.90		Cum	1	1.10	1.10	1.10	1.10	0.15	0.18		
519.90	534.90		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
534.90	545.50		Cum	1	10.60	1.10	1.10	1.10	0.15	1.75		
545.50	552.50	Culvert	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00		
552.50	553.30		Cum	1	0.80	1.10	1.10	1.10	0.15	0.13		
553.30	568.30		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
568.30	577.60		Cum	1	9.30	1.10	1.10	1.10	0.15	1.53		
577.60	579.10		Cum	1	1.50	1.10	1.10	1.10	0.15	0.25		
579.10	584.90	culvert	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00		
584.90	586.20		Cum	1	1.30	1.10	1.10	1.10	0.15	0.21		
586.20	601.20		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
601.20	614.80		Cum	1	13.60	1.10	1.10	1.10	0.15	2.24		
614.80	622.90		Cum	1	8.10	1.10	1.10	1.10	0.15	1.34		
622.90	637.90		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
637.90	652.90		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		

Contractor

PMC

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
652.90	660.50		Cum	1	7.60	1.10	1.10	1.10	0.15	1.25		
		Thirumala Nagara										
		3rd cross Road										
		RHS										
		(From South to North)										
0.00	15.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
15.00	17.70		Cum	1	2.70	1.10	1.10	1.10	0.15	0.45		
17.70	20.70		Cum	1	3.00	1.10	1.10	1.10	0.15	0.50		
20.70	35.70		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
35.70	45.50		Cum	1	9.80	1.10	1.10	1.10	0.15	1.62		
45.50	54.30		Cum	1	8.80	1.10	1.10	1.10	0.15	1.45		
54.30	60.70		Cum	1	6.40	1.10	1.10	1.10	0.15	1.06		
60.70	62.30		Cum	1	1.60	1.10	1.10	1.10	0.15	0.26		
62.30	77.30		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
77.30	90.90		Cum	1	13.60	1.10	1.10	1.10	0.15	2.24		
90.90	92.20		Cum	1	1.30	1.10	1.10	1.10	0.15	0.21		
92.20	99.70		Cum	1	7.50	1.10	1.10	1.10	0.15	1.24		
99.70	100.90		Cum	1	1.20	1.10	1.10	1.10	0.15	0.20		
100.90	104.60		Cum	1	3.70	1.10	1.10	1.10	0.15	0.61		
104.60	110.30		Cum	1	5.70	1.10	1.10	1.10	0.15	0.94		
110.30	115.10		Cum	1	4.80	1.10	1.10	1.10	0.15	0.79		
115.10	130.10		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
130.10	137.50		Cum	1	7.40	1.10	1.10	1.10	0.15	1.22		
137.50	152.50		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
152.50	155.70		Cum	1	3.20	1.10	1.10	1.10	0.15	0.53		
155.70	170.70		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
170.70	185.70		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
185.70	200.70		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
200.70	204.20		Cum	1	3.50	1.10	1.10	1.10	0.15	0.58		
204.20	219.20		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
219.20	230.70		Cum	1	11.50	1.10	1.10	1.10	0.15	1.90		
230.70	234.10		Cum	1	3.40	1.10	1.10	1.10	0.15	0.56		
234.10	244.80		Cum	1	10.70	1.10	1.10	1.10	0.15	1.77		
244.80	249.70		Cum	1	4.90	1.10	1.10	1.10	0.15	0.81		
249.70	254.10		Cum	1	4.40	1.10	1.10	1.10	0.15	0.73		
254.10	265.10		Cum	1	11.00	1.10	1.10	1.10	0.15	1.82		
265.10	266.40		Cum	1	1.30	1.10	1.10	1.10	0.15	0.21		
266.40	281.40		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
281.40	289.50		Cum	1	8.10	1.10	1.10	1.10	0.15	1.34		
289.50	291.20		Cum	1	1.70	1.10	1.10	1.10	0.15	0.28		
		LHS										
		(From North to South)										
0.00	15.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
15.00	30.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
30.00	43.90		Cum	1	13.90	1.10	1.10	1.10	0.15	2.29		
43.90	55.90		Cum	1	12.00	1.10	1.10	1.10	0.15	1.98		
55.90	70.90		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
70.90	85.90		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
85.90	99.50		Cum	1	13.60	1.10	1.10	1.10	0.15	2.24		
99.50	106.60		Cum	1	7.10	1.10	1.10	1.10	0.15	1.17		
106.60	110.50		Cum	1	3.90	1.10	1.10	1.10	0.15	0.64		
110.50	123.90		Cum	1	13.40	1.10	1.10	1.10	0.15	2.21		
123.90	138.90		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
138.90	147.20		Cum	1	8.30	1.10	1.10	1.10	0.15	1.37		
147.20	157.70	Road Break	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00		
157.70	172.70		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
172.70	187.70		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
187.70	190.50		Cum	1	2.80	1.10	1.10	1.10	0.15	0.46		

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor

PMC

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
190.50	199.00		Cum	1	8.50	1.10	1.10	1.10	0.15	1.40		
199.00	206.20		Cum	1	7.20	1.10	1.10	1.10	0.15	1.19		
206.20	221.20		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
221.20	226.10		Cum	1	4.90	1.10	1.10	1.10	0.15	0.81		
226.10	231.40		Cum	1	5.30	1.10	1.10	1.10	0.15	0.87		
231.40	239.60		Cum	1	8.20	1.10	1.10	1.10	0.15	1.35		
239.60	254.60		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
254.60	267.20		Cum	1	12.60	1.10	1.10	1.10	0.15	2.08		
267.20	282.20		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
282.20	297.20		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
297.20	303.00		Cum	1	5.80	1.10	1.10	1.10	0.15	0.96		
		4th cross To 6th Cross Road										
		(From East to west)										
		RHS										
0.00	15.00		Cum	1	15.00	1.10	1.10	1.10	0.15	2.48		
15.00	19.80		Cum	1	4.80	1.10	1.10	1.10	0.15	0.79		
19.80	22.60		Cum	1	2.80	1.10	1.10	1.10	0.15	0.46		
22.60	25.70		Cum	1	3.10	1.10	1.10	1.10	0.15	0.51		
25.70	28.10		Cum	1	2.40	1.10	1.10	1.10	0.15	0.40		
28.10	30.90		Cum	1	2.80	1.10	1.10	1.10	0.15	0.46		
30.90	37.80	Culvert	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00		
37.80	41.90		Cum	1	4.10	1.10	1.10	1.10	0.15	0.68		
41.90	44.50		Cum	1	2.60	1.10	1.10	1.10	0.15	0.43		
44.50	53.60		Cum	1	9.10	1.10	1.10	1.10	0.15	1.50		
53.60	63.70		Cum	1	10.10	1.10	1.10	1.10	0.15	1.67		
63.70	70.40	Culvert	Cum	1	0.00	1.10	1.10	1.10	0.15	0.00		
70.40	83.10		Cum	1	12.70	1.10	1.10	1.10	0.15	2.10		
		Side Wall										
		Andra layout										
		4th A Cross road										
		From(west to east)										
		RHS										
0.00	15.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
15.00	30.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
30.00	45.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
45.00	60.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
60.00	67.60		Cum	2	7.60	0.15	0.15	0.15	0.60	1.37		
		LHS										
0.00	15.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
15.00	30.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
30.00	45.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
45.00	60.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
60.00	67.90		Cum	2	7.90	0.15	0.15	0.15	0.60	1.42		
		4th Cross Road										
		From(east to west)										
		RHS										
0.00	74.50	no work	Cum	2	0.00	0.15	0.15	0.15	0.60	0.00		
74.50	89.50		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
89.50	104.50		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
104.50	119.50		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
119.50	134.50		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
134.50	149.50		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
149.50	164.50		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
164.50	170.10		Cum	2	5.60	0.15	0.15	0.15	0.60	1.01		

RUDRAPRASAD BANGALORE

Contractor

PMC

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
		LHS										
		From west to East										
0.00	15.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
15.00	30.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
30.00	45.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
45.00	60.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
60.00	75.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
75.00	90.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
90.00	105.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
105.00	170.50	no work	Cum	2	0.00	0.15	0.15	0.15	0.60	0.00		
		ATTUR lake										
		RHS										
		(from east to west)										
0.00	15.00		Cum	2	15.00	0.15	0.15	0.15	0.90	4.05		
15.00	30.00		Cum	2	15.00	0.15	0.15	0.15	0.90	4.05		
30.00	45.00		Cum	2	15.00	0.15	0.15	0.15	0.90	4.05		
45.00	60.00		Cum	2	15.00	0.15	0.15	0.15	0.90	4.05		
60.00	75.00		Cum	2	15.00	0.15	0.15	0.15	0.90	4.05		
75.00	90.00		Cum	2	15.00	0.15	0.15	0.15	0.90	4.05		
90.00	100.00		Cum	2	10.00	0.15	0.15	0.15	0.90	2.70		
		Veer Sagar Road										
		(From East to west)										
0.00	15.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
15.00	30.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
30.00	45.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
45.00	60.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
60.00	75.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
75.00	90.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
90.00	105.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
105.00	106.60		Cum	2	1.60	0.15	0.15	0.15	0.60	0.29		
106.60	110.30		Cum	2	3.70	0.15	0.15	0.15	0.60	0.67		
110.30	125.30		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
125.30	133.00		Cum	2	7.70	0.15	0.15	0.15	0.60	1.39		
133.00	137.80	Culvert	Cum	2	0.00	0.15	0.15	0.15	0.60	0.00		
137.80	152.80		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
152.80	164.00		Cum	2	11.20	0.15	0.15	0.15	0.60	2.02		
164.00	179.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
179.00	181.70		Cum	2	2.70	0.15	0.15	0.15	0.60	0.49		
181.70	187.30	Culvert	Cum	2	0.00	0.15	0.15	0.15	0.60	0.00		
187.30	202.30		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
202.30	217.30		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
217.30	226.70		Cum	2	9.40	0.45	0.15	0.15	0.60	1.69		
226.70	236.50	Culvert	Cum	2	0.00	0.15	0.15	0.15	0.60	0.00		
236.50	251.50		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
251.50	266.50		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
266.50	275.10		Cum	2	8.60	0.15	0.15	0.15	0.60	1.55		
275.10	280.50		Cum	2	5.40	0.15	0.15	0.15	0.60	0.97		
280.50	295.50		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
295.50	310.50		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
310.50	325.50		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
325.50	340.50		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
340.50	350.20		Cum	2	9.70	0.15	0.15	0.15	0.60	1.75		
350.20	360.40	culvert	Cum	2	0.00	0.15	0.15	0.15	0.60	0.00		
360.40	375.40		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
375.40	390.40		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
390.40	405.40		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
405.40	420.40		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
420.40	435.40		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		

Contractor

PWD

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
435.40	450.40		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
450.40	465.40		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
465.40	480.40		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
480.40	495.40		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
495.40	512.00		Cum	2	16.60	0.15	0.15	0.15	0.60	2.99		
512.00	518.80	culvert	Cum	2	0.00	0.15	0.15	0.15	0.60	0.00		
518.80	519.90		Cum	2	1.10	0.15	0.15	0.15	0.60	0.20		
519.90	534.90		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
534.90	545.50		Cum	2	10.60	0.15	0.15	0.15	0.60	1.91		
545.50	552.50	Culvert	Cum	2	0.00	0.15	0.15	0.15	0.60	0.00		
552.50	553.30		Cum	2	0.80	0.15	0.15	0.15	0.60	0.14		
553.30	568.30		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
568.30	577.60		Cum	2	9.30	0.15	0.15	0.15	0.60	1.67		
577.60	579.10		Cum	2	1.50	0.15	0.15	0.15	0.60	0.27		
579.10	584.90	culvert	Cum	2	0.00	0.15	0.15	0.15	0.60	0.00		
584.90	586.20		Cum	2	1.30	0.15	0.15	0.15	0.60	0.23		
586.20	601.20		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
601.20	614.80		Cum	2	13.60	0.15	0.15	0.15	0.60	2.45		
614.80	622.90		Cum	2	8.10	0.15	0.15	0.15	0.60	1.46		
622.90	637.90		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
637.90	652.90		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
652.90	660.50		Cum	2	7.60	0.15	0.15	0.15	0.60	1.37		
		Thirumala Nagara										
		3rd cross Road										
		RHS										
		(From South to North)										
0.00	15.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
15.00	17.70		Cum	2	2.70	0.15	0.15	0.15	0.60	0.49		
17.70	20.70		Cum	2	3.00	0.15	0.15	0.15	0.60	0.54		
20.70	35.70		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
35.70	45.50		Cum	2	9.80	0.15	0.15	0.15	0.60	1.76		
45.50	54.30		Cum	2	8.80	0.15	0.15	0.15	0.60	1.58		
54.30	60.70		Cum	2	6.40	0.15	0.15	0.15	0.60	1.15		
60.70	62.30		Cum	2	1.60	0.15	0.15	0.15	0.60	0.29		
62.30	77.30		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
77.30	90.90		Cum	2	13.60	0.15	0.15	0.15	0.60	2.45		
90.90	92.20		Cum	2	1.30	0.15	0.15	0.15	0.60	0.23		
92.20	99.70		Cum	2	7.50	0.15	0.15	0.15	0.60	1.35		
99.70	100.90		Cum	2	1.20	0.15	0.15	0.15	0.60	0.22		
100.90	104.60		Cum	2	3.70	0.15	0.15	0.15	0.60	0.67		
104.60	110.30		Cum	2	5.70	0.15	0.15	0.15	0.60	1.03		
110.30	115.10		Cum	2	4.80	0.15	0.15	0.15	0.60	0.86		
115.10	130.10		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
130.10	137.50		Cum	2	7.40	0.15	0.15	0.15	0.60	1.33		
137.50	152.50		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
152.50	155.70		Cum	2	3.20	0.15	0.15	0.15	0.60	0.58		
155.70	170.70		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
170.70	185.70		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
185.70	200.70		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
200.70	204.20		Cum	2	3.50	0.15	0.15	0.15	0.60	0.63		
204.20	219.20		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
219.20	230.70		Cum	2	11.50	0.15	0.15	0.15	0.60	2.07		
230.70	234.10		Cum	2	3.40	0.15	0.15	0.15	0.60	0.61		
234.10	244.80		Cum	2	10.70	0.15	0.15	0.15	0.60	1.93		
244.80	249.70		Cum	2	4.90	0.15	0.15	0.15	0.60	0.88		
249.70	254.10		Cum	2	4.40	0.15	0.15	0.15	0.60	0.79		
254.10	265.10		Cum	2	11.00	0.15	0.15	0.15	0.60	1.98		
265.10	266.40		Cum	2	1.30	0.15	0.15	0.15	0.60	0.23		

RUDRAPRASAD CONSULTANTS BANGALORE BMC

Contractor

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
266.40	281.40		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
281.40	289.50		Cum	2	8.10	0.15	0.15	0.15	0.60	1.46		
289.50	291.20		Cum	2	1.70	0.15	0.15	0.15	0.60	0.31		
		LHS										
		(From North to South)										
0.00	15.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
15.00	30.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
30.00	43.90		Cum	2	13.90	0.15	0.15	0.15	0.60	2.50		
43.90	55.90		Cum	2	12.00	0.15	0.15	0.15	0.60	2.16		
55.90	70.90		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
70.90	85.90		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
85.90	99.50		Cum	2	13.60	0.15	0.15	0.15	0.60	2.45		
99.50	106.60		Cum	2	7.10	0.15	0.15	0.15	0.60	1.28		
106.60	110.50		Cum	2	3.90	0.15	0.15	0.15	0.60	0.70		
110.50	123.90		Cum	2	13.40	0.15	0.15	0.15	0.60	2.41		
123.90	138.90		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
138.90	147.20		Cum	2	8.30	0.15	0.15	0.15	0.60	1.49		
147.20	157.70	Road Break	Cum	2	0.00	0.15	0.15	0.15	0.60	0.00		
157.70	172.70		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
172.70	187.70		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
187.70	190.50		Cum	2	2.80	0.15	0.15	0.15	0.60	0.50		
190.50	199.00		Cum	2	8.50	0.15	0.15	0.15	0.60	1.53		
199.00	206.20		Cum	2	7.20	0.15	0.15	0.15	0.60	1.30		
206.20	221.20		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
221.20	226.10		Cum	2	4.90	0.15	0.15	0.15	0.60	0.88		
226.10	231.40		Cum	2	5.30	0.15	0.15	0.15	0.60	0.95		
231.40	239.60		Cum	2	8.20	0.15	0.15	0.15	0.60	1.48		
239.60	254.60		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
254.60	267.20		Cum	2	12.60	0.15	0.15	0.15	0.60	2.27		
267.20	282.20		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
282.20	297.20		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
297.20	303.00		Cum	2	5.80	0.15	0.15	0.15	0.60	1.04		
		4th cross To 6th cross Road										
		(From East to west)										
		RHS										
0.00	15.00		Cum	2	15.00	0.15	0.15	0.15	0.60	2.70		
15.00	19.80		Cum	2	4.80	0.15	0.15	0.15	0.60	0.86		
19.80	22.60		Cum	2	2.80	0.15	0.15	0.15	0.60	0.50		
22.60	25.70		Cum	2	3.10	0.15	0.15	0.15	0.60	0.56		
25.70	28.10		Cum	2	2.40	0.15	0.15	0.15	0.60	0.43		
28.10	30.90		Cum	2	2.80	0.15	0.15	0.15	0.60	0.50		
30.90	37.80	Culvert	Cum	2	0.00	0.15	0.15	0.15	0.60	0.00		
37.80	41.90		Cum	2	4.10	0.15	0.15	0.15	0.60	0.74		
41.90	44.50		Cum	2	2.60	0.15	0.15	0.15	0.60	0.47		
44.50	53.60		Cum	2	9.10	0.15	0.15	0.15	0.60	1.64		
53.60	63.70		Cum	2	10.10	0.15	0.15	0.15	0.60	1.82		
63.70	70.40	Culvert	Cum	2	0.00	0.15	0.15	0.15	0.60	0.00		
70.40	83.10		Cum	2	12.70	0.15	0.15	0.15	0.60	2.29		
									Sub Total	595.43		
		Culvert										
		Bottom Raft										
		Veerasagar road										
		LHS										
			Cum	1	4.80	1.20	1.20	1.20	0.20	1.15		
			Cum	1	5.60	1.40	1.40	1.40	0.20	1.57		

RUDRAPRASAD CONSULTANTS BANGALORE

Contactor

PMC

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity		nt in
			Cum	1	9.80	1.40	1.40	1.40	0.20	2.74		
			Cum	1	6.80	1.40	1.40	1.40	0.20	1.90		
			Cum	1	7.00	1.40	1.40	1.40	0.20	1.96		
			Cum	1	5.80	1.40	1.40	1.40	0.20	1.62		
		3rd Cross road										
			Cum	1	7.50	1.90	1.90	1.90	0.20	2.85		
		5th Cross road										
			Cum	1	6.90	1.30	1.30	1.30	0.20	1.79		
		6th Cross road										
			Cum	1	6.70	1.30	1.30	1.30	0.20	1.74		
		Lake Connecting										
			Cum	1	7.85	1.30	1.30	1.30	0.20	2.04		
		Side Wall										
		Veerasagar road										
		LHS										
			Cum	2	4.80	0.23	0.23	0.23	0.60	1.32		
			Cum	2	5.60	0.23	0.23	0.23	0.60	1.55		
			Cum	2	9.80	0.23	0.23	0.23	0.60	2.70		
			Cum	2	6.80	0.23	0.23	0.23	0.60	1.88		
			Cum	2	7.00	0.23	0.23	0.23	0.60	1.93		
			Cum	2	5.80	0.23	0.23	0.23	0.60	1.60		
		3rd Cross road										
			Cum	2	7.50	0.23	0.23	0.23	0.60	2.07		
		5th Cross road										
			Cum	2	6.90	0.23	0.23	0.23	0.60	1.90		
		6th Cross road										
			Cum	2	6.70	0.23	0.23	0.23	0.60	1.85		
		Lake Connecting										
			Cum	2	7.85	0.23	0.23	0.23	0.60	2.17		
									Sub Total	38.35		
		Total Executed Quantity								2621.78		
		Modified Schedule -B Quantity								2621.78		
		DPQ Paid in 2nd and Part Bill								1988.00		
		Now to be paid Quantity								633.79	7497.22	4751626.00
Item no.07		**Providing and Fixing Pre cast covering Slab 100mm thick made out of CC, jelly 20mm Down size with steel reinforcement including form work,curing,including cost of alll materials, labour,hire charges of machinery, loading, unloading, lead and lift,transportation etc ,complete. and as per the directions of the Engineer-in-charge of the work**										
Measurements taken on		27/05/2022, 30/05/2022.										
		Quantity Recorded in 1st RA Bill								3256.04		
		Present Bill Measurements										
		Andra layout										
		4th A Cross road										
		From(west to east)										
		RHS										
0.00	15.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
15.00	30.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
30.00	45.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
45.00	60.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
60.00	67.60		Sqm	1	7.60	0.90	0.90	0.90		6.84		

Executive Engineer
Bruhat Bangalore Mahanagara Palike
Yelahanka, Division

RUDRAPRASAD & ASSOCIATES BANGALORE

Contractor

PMC

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
		LHS										
0.00	15.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
15.00	30.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
30.00	45.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
45.00	60.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
60.00	67.90		Sqm	1	7.90	0.90	0.90	0.90		7.11		
		4th Cross Road										
		From(east to west)										
		RHS										
0.00	74.50	no work	Sqm	1	0.00	0.90	0.90	0.90		0.00		
74.50	89.50		Sqm	1	15.00	0.90	0.90	0.90		13.50		
89.50	104.50		Sqm	1	15.00	0.90	0.90	0.90		13.50		
104.50	119.50		Sqm	1	15.00	0.90	0.90	0.90		13.50		
119.50	134.50		Sqm	1	15.00	0.90	0.90	0.90		13.50		
134.50	149.50		Sqm	1	15.00	0.90	0.90	0.90		13.50		
149.50	164.50		Sqm	1	15.00	0.90	0.90	0.90		13.50		
164.50	170.10		Sqm	1	5.60	0.90	0.90	0.90		5.04		
		LHS										
0.00	15.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
15.00	30.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
30.00	45.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
45.00	60.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
60.00	75.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
75.00	90.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
90.00	105.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
105.00	170.50	no work	Sqm	1	0.00	0.90	0.90	0.90		0.00		
		ATTUR lake										
		RHS										
		(from east to west)										
0.00	15.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
15.00	30.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
30.00	45.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
45.00	60.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
60.00	75.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
75.00	90.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
90.00	100.00		Sqm	1	10.00	0.90	0.90	0.90		9.00		
		Vedi Sattur Road										
		(from East to west)										
0.00	15.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
15.00	30.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
30.00	45.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
45.00	60.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
60.00	75.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
75.00	90.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
90.00	105.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
105.00	106.60		Sqm	1	1.60	0.90	0.90	0.90		1.44		
106.60	110.30	No slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
110.30	125.30		Sqm	1	15.00	0.90	0.90	0.90		13.50		
125.30	133.00		Sqm	1	7.70	0.90	0.90	0.90		6.93		
133.00	137.80	Culvert	Sqm	1	0.00	0.90	0.90	0.90		0.00		
137.80	152.80		Sqm	1	15.00	0.90	0.90	0.90		13.50		
152.80	164.00	No slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
164.00	179.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
179.00	181.70		Sqm	1	2.70	0.90	0.90	0.90		2.43		
181.70	187.30	Culvert	Sqm	1	0.00	0.90	0.90	0.90		0.00		
187.30	202.30		Sqm	1	15.00	0.90	0.90	0.90		13.50		

Executive Engineer
Bruhat Bengaluru Mahanagara Palike
Yelahanka Division

Contactor

PMC

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
25.70	28.10	BS Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
28.10	30.90		Sqm	1	2.80	0.90	0.90	0.90		2.52		
30.90	37.80		Sqm	1	0.00	0.90	0.90	0.90		0.00		
37.80	41.90		Sqm	1	4.10	0.90	0.90	0.90		3.69		
41.90	44.50	BS Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
44.50	53.60		Sqm	1	9.10	0.90	0.90	0.90		8.19		
53.60	63.70		Sqm	1	10.10	0.90	0.90	0.90		9.09		
63.70	70.40	Culvert	Sqm	1	0.00	0.90	0.90	0.90		0.00		
70.40	83.10		Sqm	1	12.70	0.90	0.90	0.90		11.43		
		Damaged Cover Slab	Sqm	38	0.90	0.60	0.60	0.60		20.52		
			Sqm	23	0.75	0.60	0.60	0.60		10.35		
		Total Executed Quantity								4644.20		
		Modified Schedule -B Quantity								4644.20		
		DPQ Paid in upto 1st and Part Bill								3256.04		
		Now to be paid Quantity								1388.16	1941.22	2694724.00
Item no.08		**Removing and refixing stone slabs of drains and pointing in CM (1:3) and as per the directions of the Engineer-in-charge of the work**										
		Quantity Recorded in upto 1st RA Bill								1424.49		
		Present Bill Measurements										
		Veer Sagar Road										
		(From East to west)										
0.00	275.10	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
275.10	280.50		Sqm	1	5.40	0.90	0.90	0.90		4.86		
280.50	614.80	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
614.80	622.90		Sqm	1	8.10	0.90	0.90	0.90		7.29		
622.90	660.50	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
		Thirumala Nagara										
		3rd cross Road										
		RHS										
		(From South to North)										
0.00	17.70	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
17.70	20.70		Sqm	1	3.00	0.90	0.90	0.90		2.70		
20.70	45.50	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
45.50	54.30		Sqm	1	8.80	0.90	0.90	0.90		7.92		
54.30	60.70	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
60.70	62.30		Sqm	1	1.60	0.90	0.90	0.90		1.44		
62.30	90.90	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
90.90	92.20		Sqm	1	1.30	0.90	0.90	0.90		1.17		
92.20	99.70	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
99.70	100.90		Sqm	1	1.20	0.90	0.90	0.90		1.08		
100.90	104.60	Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
104.60	110.30		Sqm	1	5.70	0.90	0.90	0.90		5.13		
110.30	115.10	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
115.10	130.10		Sqm	1	15.00	0.90	0.90	0.90		13.50		
130.10	137.50		Sqm	1	7.40	0.90	0.90	0.90		6.66		
137.50	155.70	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
155.70	170.70		Sqm	1	15.00	0.90	0.90	0.90		13.50		
170.70	185.70		Sqm	1	15.00	0.90	0.90	0.90		13.50		
185.70	200.70		Sqm	1	15.00	0.90	0.90	0.90		13.50		
200.70	204.20		Sqm	1	3.50	0.90	0.90	0.90		3.15		
204.20	230.70	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
230.70	234.10		Sqm	1	3.40	0.90	0.90	0.90		3.06		

Contractor

PMC

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
234.10	249.70	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
249.70	254.10		Sqm	1	4.40	0.90	0.90	0.90		3.96		
254.10	265.10	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
265.10	266.40		Sqm	1	1.30	0.90	0.90	0.90		1.17		
266.40	291.20	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
		LHS										
		(From North to South)										
0.00	43.90	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
43.90	55.90		Sqm	1	12.00	0.90	0.90	0.90		10.80		
55.90	99.50	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
99.50	106.60		Sqm	1	7.10	0.90	0.90	0.90		6.39		
106.60	190.50	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
190.50	199.00		Sqm	1	8.50	0.90	0.90	0.90		7.65		
199.00	206.20	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
206.20	221.20		Sqm	1	15.00	0.90	0.90	0.90		13.50		
221.20	226.10		Sqm	1	4.90	0.90	0.90	0.90		4.41		
226.10	303.00	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
		4th cross To 6th Cross Road										
		(From East to west)										
		RHS										
0.00	19.80	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
19.80	22.60		Sqm	1	2.80	0.90	0.90	0.90		2.52		
22.60	25.70	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
25.70	28.10		Sqm	1	2.40	0.90	0.90	0.90		2.16		
28.10	41.90	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
41.90	44.50		Sqm	1	2.60	0.90	0.90	0.90		2.34		
44.50	83.10	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
		Total Executed Qty								1577.85		
		Tender Quantity								1029.06		
		Quantity upto 125%								1286.33		
		Quantity above 125%								291.53		
		DPQ Paid in upto 1st and Part Bill										
		Quantity upto 125%								1286.33		
		Quantity above 125%								138.17		
		Now to be paid Quantity										
		Quantity above 125%								153.36	112.41	17240.00
Item no.09		**Providing one line dressing to granite stone slab / granite stone masonry as per specifications, and as per the directions of the Engineer-in-charge of the work**										
		Quantity Recorded in upto 1st RA Bill								728.51		
		Present Bill Measurements										
		Veer Sagar Road										
		(From East to west)										
0.00	275.10	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
275.10	280.50		Sqm	1	5.40	0.90	0.90	0.90		4.86		
280.50	614.80	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
614.80	622.90		Sqm	1	8.10	0.90	0.90	0.90		7.29		
622.90	660.50	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor

PMC

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
		4th cross To 6th Cross Road										
		(From East to west)										
		RHS										
0.00	19.80	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
19.80	22.60		Sqm	1	2.80	0.90	0.90	0.90		2.52		
22.60	25.70	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
25.70	28.10		Sqm	1	2.40	0.90	0.90	0.90		2.16		
28.10	41.90	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
41.90	44.50		Sqm	1	2.60	0.90	0.90	0.90		2.34		
44.50	83.10	CC Slab	Sqm	1	0.00	0.90	0.90	0.90		0.00		
		Total Executed Qty								881.87		
		Tender Quantity								822.69		
		Quantity upto 125%								881.87		
		DPQ Paid in upto 1st and Part Bill								728.51		
		Now to be paid Quantity										
		Quantity upto 125%								153.36	960.33	147277.00
Item no.10		**Providing and Fixing pre cast covering Slab 150mm thick made out of CC 1:2:4 and jelly 20mm Down size with steel reinforcement including form work,curing,including cost of alll materials, labour,hire charges of machinery, loading, unloading, lead and lift,transportation etc ,complete. and as per the directions of the Engineer-in-charge of the work**										
		Sqm										
		Vide Total executed Quantity from premeasuremet Page no.								1153.20		
		Total Executed Qty								1153.20		
		Tender Quantity								765.00		
		Quantity upto 125%								956.25		
		Quantity Above 125%								196.95		
		DPQ Paid in upto 1st and Part Bill										
		Quantity upto 125%								956.25		
		Quantity Above 125%								196.95		
		Now to be paid Quantity								Nill		
Item no.11		**Providing and Fixing RCC pre cast covering Slab 230mm thick for drain in CC 1:1.5:3 using graded granite jelly 20mm Down size with steel reinforcement including form work,lift charges, curing and concrete finished surfaces on bith sides etc,complete. and as per the directions of the Engineer-in-charge.**										
Measurements taken on		27/05/2022, 30/05/2022.										
		Quantity Recorded in upto 2nd RA Bill								308.06		
		Present Bill Measurements										
		Veerasagar road										
		LHS										
			Sqm	1	4.80	1.20	1.20	1.20		5.76		
			Sqm	1	5.60	1.20	1.20	1.20		6.72		
			Sqm	1	9.80	1.20	1.20	1.20		11.76		
			Sqm	1	6.80	1.20	1.20	1.20		8.16		
			Sqm	1	7.00	1.20	1.20	1.20		8.40		
			Sqm	1	5.80	1.20	1.20	1.20		6.96		
		3rd Cross road	Sqm	1	7.50	1.80	1.80	1.80		13.50		
		5th Cross road	Sqm	1	6.90	1.20	1.20	1.20		8.28		
		6th Cross road	Sqm	1	6.70	1.20	1.20	1.20		8.04		

Contractor

PMC

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
		Lake Connecting										
			Sqm	1	7.85	1.20	1.20	1.20		9.42		
		Total Executed Quantity								395.06		
		Modified Schedule -B Quantity								395.06		
		DPQ Paid in upto 2nd and Part Bill								308.06		
		Now to be paid Quantity								87.00	4530.86	394185.00
Item no.12		**Providing and laying in position plain cement concrete of Mix 1:2:4 with OPC @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregates @ 0.53cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM curing complete as per specifications. and as per the directions of the Engineer-in-charge of the work**										
			Cum									
		Vide Total executed Quantity from premeasuremet Page no.								248.47		
		Total Executed Qty								248.47		
		Modified Schedule -B Quantity								248.47		
		DPQ Paid in 2nd and Part Bill Pg. No.								181.06		
		Now to be paid Quantity								67.41	6089.85	410524.00
Item no.13		**Providing and laying/fixing cement base, precast, pre polished cement concrete, designer tiles 25mm thick for flooring conforming to IS 1237 heavy duty tiles for flooring, treads of steps and landing, laid on a bed of 12mm thick cement mortar 1:3 mis finished with flush pointing using white cement, including cost of materials, including cutting, griding the edge to half/full round wherever required, labour, curing complete as per specification. and as per the directions of the Engineer-in-charge of the work**										
Measurements taken on		27/06/2022.										
		BHEL Layout										
		Ist Main Road										
		(From west to East)										
		RHS										
0.00	15.00		Sqm	1	15.00	0.90	0.90	0.90		13.50		
15.00	19.20		Sqm	1	4.20	0.90	0.90	0.90		3.78		
19.20	19.80	Shoulder drain	Sqm	1	0.00	0.90	0.90	0.90		0.00		
19.80	34.80		Sqm	1	15.00	0.90	0.90	0.90		13.50		
34.80	42.00		Sqm	1	7.20	0.90	0.90	0.90		6.48		
42.00	42.50	Shoulder drain	Sqm	1	0.00	0.90	0.90	0.90		0.00		
42.50	57.50		Sqm	1	15.00	0.90	0.90	0.90		13.50		
57.50	61.30		Sqm	1	3.80	0.90	0.90	0.90		3.42		
61.30	61.80	Shoulder drain	Sqm	1	0.00	0.90	0.90	0.90		0.00		
61.80	69.30		Sqm	1	7.50	0.90	0.90	0.90		6.75		
69.30	70.70	No work	Sqm	1	0.00	0.90	0.90	0.90		0.00		
70.70	75.60		Sqm	1	4.90	0.90	0.90	0.90		4.41		
75.60	76.20	Shoulder drain	Sqm	1	0.00	0.90	0.90	0.90		0.00		
76.20	79.80		Sqm	1	3.60	0.90	0.90	0.90		3.24		
79.80	80.60	No work	Sqm	1	0.00	0.90	0.90	0.90		0.00		
80.60	89.70		Sqm	1	9.10	0.90	0.90	0.90		8.19		
89.70	90.00	Shoulder drain	Sqm	1	0.00	0.90	0.90	0.90		0.00		
90.00	100.00		Sqm	1	10.00	0.90	0.90	0.90		9.00		
100.00	100.50	Shoulder drain	Sqm	1	0.00	0.90	0.90	0.90		0.00		
100.50	106.20		Sqm	1	5.70	0.90	0.90	0.90		5.13		
106.20	107.40	No work	Sqm	1	0.00	0.90	0.90	0.90		0.00		
107.40	122.40		Sqm	1	15.00	0.90	0.90	0.90		13.50		
122.40	136.20		Sqm	1	13.80	0.90	0.90	0.90		12.42		
136.20	136.70	Shoulder drain	Sqm	1	0.00	0.90	0.90	0.90		0.00		
136.70	146.00		Sqm	1	9.30	0.90	0.90	0.90		8.37		
146.00	159.30	No work	Sqm	1	0.00	0.90	0.90	0.90		0.00		
159.30	165.30		Sqm	1	6.00	0.90	0.90	0.90		5.40		
165.30	165.80	Shoulder drain	Sqm	1	0.00	0.90	0.90	0.90		0.00		
165.80	180.80		Sqm	1	15.00	0.90	0.90	0.90		13.50		
180.80	189.80		Sqm	1	9.00	0.90	0.90	0.90		8.10		
189.80	206.90	No work	Sqm	1	0.00	0.90	0.90	0.90		0.00		
206.90	215.60		Sqm	1	8.70	0.90	0.90	0.90		7.83		

Contractor

PMC

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Qu		Amount in RS.
		Tree pot	Sqm	-1	0.90	0.90	0.90	0.90		-0.81		
		Tree pot	Sqm	-1	1.00	0.60	0.60	0.60		-0.60		
		Tree pot	Sqm	-1	0.60	0.60	0.60	0.60		-0.36		
		Tree pot	Sqm	-1	0.90	0.90	0.90	0.90		-0.81		
		Electric pole	Sqm	-1	0.30	0.50	0.50	0.50		-0.15		
		Tree pot	Sqm	-1	1.10	0.90	0.90	0.90		-0.99		
		Tree pot	Sqm	-1	1.00	0.90	0.90	0.90		-0.90		
		Tree pot	Sqm	-1	0.80	0.60	0.60	0.60		-0.48		
		Total Executed Quantity								787.71		
		Modified Schedule -B Quantity								787.71		
		Now to be paid Quantity								787.71	1318.98	1038969.00
Item no.14		**Providing and fixing pre cast solid cement concrete kerb stones made out of C.C 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting including formwork, curing, including cost of materials, labour charges of machinery, loading and unloading, lead and lift, transportation etc.,complete. and as per the directions of the Engineer-in-charge of the work**										
Measurements taken on		14/06/2022 , 17/06/2022										
		Quantity Recorded in upto 2nd RA Bill								18102.00		
		Present Bill Measurements										
		Andra layout										
		4th A Cross road										
		From(west to east)										
		RHS										
0.00	15.00		m	1	15.00					15.00		
15.00	18.70		m	1	3.70					3.70		
18.70	19.80	no work	m	1	0.00					0.00		
19.80	34.80		m	1	15.00					15.00		
34.80	43.30		m	1	8.50					8.50		
43.30	44.10	no work	m	1	0.00					0.00		
44.10	55.30		m	1	11.20					11.20		
55.30	56.20	no work	m	1	0.00					0.00		
56.20	67.60		m	1	11.40					11.40		
		LHS										
0.00	15.00		m	1	15.00					15.00		
15.00	30.00		m	1	15.00					15.00		
30.00	45.00		m	1	15.00					15.00		
45.00	54.40		m	1	9.40					9.40		
54.40	54.70	no work	m	1	0.00					0.00		
54.70	60.20		m	1	5.50					5.50		
60.20	61.00	no work	m	1	0.00					0.00		
61.00	67.90		m	1	6.90					6.90		
		4th Cross road										
		From(east to west)										
		RHS										
0.00	13.20		m	1	13.20					13.20		
13.20	27.00	ramp	m	1	0.00					0.00		
27.00	42.00		m	1	15.00					15.00		
42.00	46.20		m	1	4.20					4.20		
46.20	46.90	no work	m	1	0.00					0.00		
46.90	61.90		m	1	15.00					15.00		
61.90	65.50		m	1	3.60					3.60		
65.50	70.80	no work	m	1	0.00					0.00		
70.80	85.80		m	1	15.00					15.00		
85.80	100.80		m	1	15.00					15.00		
100.80	115.80		m	1	15.00					15.00		
115.80	130.80		m	1	15.00					15.00		
130.80	145.80		m	1	15.00					15.00		
145.80	160.80		m	1	15.00					15.00		
160.80	170.10		m	1	9.30					9.30		

Executive Engineer
Prchat Bengaluru Mahanagara Palike
Yelahanka Division

Executive Engineer
Prchat Bengaluru Mahanagara Palike
Yelahanka Division

Contactor

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
		LHS										
0.00	15.00		m	1	15.00					15.00		
15.00	30.00		m	1	15.00					15.00		
30.00	45.00		m	1	15.00					15.00		
45.00	59.20		m	1	14.20					14.20		
59.20	59.90	no work	m	1	0.00					0.00		
59.90	74.90		m	1	15.00					15.00		
74.90	89.90		m	1	15.00					15.00		
89.90	104.90		m	1	15.00					15.00		
104.90	119.90		m	1	15.00					15.00		
119.90	123.80		m	1	3.90					3.90		
123.80	124.50	no work	m	1	0.00					0.00		
124.50	128.70		m	1	4.20					4.20		
128.70	129.50	no work	m	1	0.00					0.00		
129.50	144.50		m	1	15.00					15.00		
144.50	152.50		m	1	8.00					8.00		
152.50	153.40	no work	m	1	0.00					0.00		
153.40	157.50		m	1	4.10					4.10		
157.50	158.10	no work	m	1	0.00					0.00		
158.10	167.20		m	1	9.10					9.10		
167.20	167.80	no work	m	1	0.00					0.00		
167.80	170.20		m	1	2.40					2.40		
		11th main road										
		From(north to south)										
		RHS										
0.00	15.00		m	1	15.00					15.00		
15.00	30.00		m	1	15.00					15.00		
30.00	34.30		m	1	4.30					4.30		
34.30	41.80	Road break	m	1	0.00					0.00		
41.80	56.80		m	1	15.00					15.00		
56.80	71.80		m	1	15.00					15.00		
71.80	74.20		m	1	2.40					2.40		
74.20	82.70	Road break	m	1	0.00					0.00		
82.70	97.70		m	1	15.00					15.00		
97.70	101.60		m	1	3.90					3.90		
101.60	103.10	no work	m	1	0.00					0.00		
103.10	105.70		m	1	2.60					2.60		
105.70	113.20	no work	m	1	0.00					0.00		
113.20	122.70		m	1	9.50					9.50		
122.70	133.70	Road break	m	1	0.00					0.00		
133.70	148.70		m	1	15.00					15.00		
148.70	155.80		m	1	7.10					7.10		
155.80	251.10	no work	m	1	0.00					0.00		
251.10	266.10		m	1	15.00					15.00		
266.10	281.10		m	1	15.00					15.00		
281.10	282.20		m	1	1.10					1.10		
282.20	288.80	Road break	m	1	0.00					0.00		
288.80	301.30		m	1	12.50					12.50		
301.30	306.80	Road break	m	1	0.00					0.00		
306.80	319.70		m	1	12.90					12.90		
319.70	325.40	no work	m	1	0.00					0.00		
325.40	338.70		m	1	13.30					13.30		
338.70	347.50	Road break	m	1	0.00					0.00		
347.50	362.50		m	1	15.00					15.00		
362.50	377.50		m	1	15.00					15.00		
377.50	383.00		m	1	5.50					5.50		
		LHS										
0.00	15.00		m	1	15.00					15.00		
15.00	15.20		m	1	0.20					0.20		

Executive Engineer
Bruhat Bengaluru Mahanagara Palike
Yelahanka Division

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor

PMC

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
15.20	16.10	no work	m	1	0.00					0.00		
16.10	20.10		m	1	4.00					4.00		
20.10	21.10	no work	m	1	0.00					0.00		
21.10	27.00		m	1	5.90					5.90		
27.00	28.60	no work	m	1	0.00					0.00		
28.60	29.20		m	1	0.60					0.60		
29.20	44.20		m	1	15.00					15.00		
44.20	59.20		m	1	15.00					15.00		
59.20	60.30	no work	m	1	0.00					0.00		
60.30	64.30		m	1	4.00					4.00		
64.30	66.80	no work	m	1	0.00					0.00		
66.80	77.50		m	1	10.70					10.70		
77.50	84.10	Road break	m	1	0.00					0.00		
84.10	95.90		m	1	11.80					11.80		
95.90	98.10	no work	m	1	0.00					0.00		
98.10	105.90		m	1	7.80					7.80		
105.90	110.70	Road break	m	1	0.00					0.00		
110.70	122.00		m	1	11.30					11.30		
122.00	123.80	no work	m	1	0.00					0.00		
123.80	127.20		m	1	3.40					3.40		
127.20	134.00	Road break	m	1	0.00					0.00		
134.00	229.50	no work	m	1	0.00					0.00		
229.50	244.50		m	1	15.00					15.00		
244.50	251.10		m	1	6.60					6.60		
251.10	259.60	Road break	m	1	0.00					0.00		
259.60	271.20		m	1	11.60					11.60		
271.20	272.10	no work	m	1	0.00					0.00		
272.10	287.10		m	1	15.00					15.00		
287.10	299.20		m	1	12.10					12.10		
299.20	306.40	Road break	m	1	0.00					0.00		
306.40	321.40		m	1	15.00					15.00		
321.40	336.40		m	1	15.00					15.00		
336.40	342.90		m	1	6.50					6.50		
342.90	352.20	Road break	m	1	0.00					0.00		
352.20	367.20		m	1	15.00					15.00		
367.20	382.20		m	1	15.00					15.00		
382.20	386.60		m	1	4.40					4.40		
		Veer Sagar Road										
		East to west										
0.00	15.00		m	1	15.00					15.00		
15.00	30.00		m	1	15.00					15.00		
30.00	45.00		m	1	15.00					15.00		
45.00	49.20		m	1	4.20					4.20		
49.20	56.00	No Work	m	1	0.00					0.00		
56.00	71.00		m	1	15.00					15.00		
71.00	82.00		m	1	11.00					11.00		
82.00	85.90	No Work	m	1	0.00					0.00		
85.90	100.90		m	1	15.00					15.00		
100.90	106.60		m	1	5.70					5.70		
106.60	110.30	No Work	m	1	0.00					0.00		
110.30	125.30		m	1	15.00					15.00		
125.30	133.00		m	1	7.70					7.70		
133.00	137.80	Culvert	m	1	0.00					0.00		
137.80	152.80		m	1	15.00					15.00		
152.80	158.20		m	1	5.40					5.40		
158.20	164.00	No Work	m	1	0.00					0.00		
164.00	179.00		m	1	15.00					15.00		
179.00	181.70		m	1	2.70					2.70		
181.70	187.30	Culvert	m	1	0.00					0.00		

Executive Engineer
Bruhat Bangalore Mahanagara Palike
Yelahanka Division

RUDRAPRASAD
BANGALORE

Contractor

PMC

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
		LHS										
0.00	15.00		m	1	15.00					15.00		
15.00	24.50		m	1	9.50					9.50		
24.50	27.20	No Work	m	1	0.00					0.00		
27.20	34.20	Road break	m	1	0.00					0.00		
34.20	45.60		m	1	11.40					11.40		
45.60	46.10	Shoulder drain	m	1	0.00					0.00		
46.10	59.50		m	1	13.40					13.40		
			m						Total Length	3151.87		
			Nos						Length/0.45	7005.00		
		Total Executed Quantity								**25107.00**		
		Modified Schedule -B Quantity								**25107.00**		
		DPQ Paid in upto 2nd and Part Bill								**18102.00**		
		Now to be paid Quantity								**7005.00**	**436.80**	**3059784.00**
Item no.15		**Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour complete as per specifications, and as per the directions of the Engineer-in-charge of the work**										
Measurements taken on		29/06/2022, 30/06/2022										
		Quantity Recorded in upto 2nd RA Bill								2443.62		
		Present Bill Measurements										
		Andra layout										
		Andra layout										
		4th A Cross road										
		From(west to east)										
		RHS										
0.00	15.00		Sqm	1	15.00				0.30	4.50		
15.00	18.70		Sqm	1	3.70				0.30	1.11		
18.70	19.80	no work	Sqm	1	0.00				0.30	0.00		
19.80	34.80		Sqm	1	15.00				0.30	4.50		
34.80	43.30		Sqm	1	8.50				0.30	2.55		
43.30	44.10	no work	Sqm	1	0.00				0.30	0.00		
44.10	55.30		Sqm	1	11.20				0.30	3.36		
55.30	56.20	no work	Sqm	1	0.00				0.30	0.00		
56.20	67.60		Sqm	1	11.40				0.30	3.42		
		LHS										
0.00	15.00		Sqm	1	15.00				0.30	4.50		
15.00	30.00		Sqm	1	15.00				0.30	4.50		
30.00	45.00		Sqm	1	15.00				0.30	4.50		
45.00	54.40		Sqm	1	9.40				0.30	2.82		
54.40	54.70	no work	Sqm	1	0.00				0.30	0.00		
54.70	60.20		Sqm	1	5.50				0.30	1.65		
60.20	61.00	no work	Sqm	1	0.00				0.30	0.00		
61.00	67.90		Sqm	1	6.90				0.30	2.07		
		4th Cross road										
		From(east to west)										
		RHS										
0.00	13.20		Sqm	1	13.20				0.30	3.96		
13.20	27.00	ramp	Sqm	1	0.00				0.30	0.00		
27.00	42.00		Sqm	1	15.00				0.30	4.50		
42.00	46.20		Sqm	1	4.20				0.30	1.26		
46.20	46.90	no work	Sqm	1	0.00				0.30	0.00		
46.90	61.90		Sqm	1	15.00				0.30	4.50		
61.90	65.50		Sqm	1	3.60				0.30	1.08		
65.50	70.80	no work	Sqm	1	0.00				0.30	0.00		
70.80	85.80		Sqm	1	15.00				0.30	4.50		
85.80	100.80		Sqm	1	15.00				0.30	4.50		

RUDRAPRASAD BANGALORE

Contactor

PMC

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
24.50	27.20	No Work	Sqm	1	0.00				0.30	0.00		
27.20	34.20	Road break	Sqm	1	0.00				0.30	0.00		
34.20	45.60		Sqm	1	11.40				0.30	3.42		
45.60	46.10	Shoulder drain	Sqm	1	0.00				0.30	0.00		
46.10	59.50		Sqm	1	13.40				0.30	4.02		
		Total Executed Quantity								3389.18		
		Modified Schedule -B Quantity								3389.18		
		DPQ Paid in 2nd and Part Bill Pg. No.								2443.62		
		Now to be paid Quantity								945.56	85.65	80988.00
Item no.16		**Excavation for roadwork in all types of soil by mechanical means including cutting and loading to tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transportation with a lead of 1.00 km and complete as per specifications and as per the directions of the Engineer-in-charge of the work**										
		Cum										
		Vide Total executed Quantity from premeasuremet Page no.								23816.40		
		Total Executed Quantity								23816.40		
		Tender Quantity								20184.84		
		Quantity upto 125%								23816.40		
		DPQ Paid in upto 2nd and Part Bill								17513.34		
		Now to be paid Quantity								6303.05	64.58	407052.00
		Quantity upto 125%										
Item no.17		**Compaction of original ground by mechanical means including filling in depression occuring during rolling including cost of all labour, HOM complete as per specifications. and as per the directions of the Engineer-in-charge of the work**										
		Sqm										
		Vide Total executed Quantity from premeasuremet Page no.								63683.72		
		Total Executed Quantity								63683.72		
		Tender Quantity								57293.07		
		Quantity upto 125%								63683.72		
		DPQ Paid in upto 2nd and Part Bill								49249.47		
		Now to be paid Quantity								14434.25	6.42	92668.00
		Quantity upto 125%										
Item no.18		**Construction of embankment with approved material Gravel /Murrum with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet requirement Table 300-2 complete as per specifications, including cost of gravel / murrum, watering charges & compaction by vibratory roller to 95% of proctors density. MORTH Specification and as per the directions of the Engineer-in-charge of the work**										
		Cum										
		Vide Total executed Quantity from premeasuremet Page no.								3637.05		
		Total Executed Quantity								3637.05		
		Tender Quantity								2390.10		
		Quantity upto 125%								2987.63		
		Quantity above 125%								649.42		
		DPQ Paid in upto 1st and Part Bill								1791.77		
		Now to be paid Quantity										
		Quantity upto 125%								1195.86	347.95	416099.00
		Quantity above 125%								649.42	347.95	225964.00
Item no.19		**Construction of granular sub-base Grading-V as Sub-base and drainage layer by providing coarse graded crushed stone aggregates of granite/ trap/basalt material, mixing in a mechanical mix plant at OMC, Carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the 98 % proctor density, complete as per specifications and as per the directions of the Engineer-in-charge of the work**										
		Cum										
		Vide Total executed Quantity from premeasuremet Page no.								9777.04		
		Total Executed Quantity								9777.04		
		Tender Quantity								8593.96		
		Quantity upto 125%								9777.04		
		DPQ Paid in upto 2nd and Part Bill								7387.42		
		Now to be paid Quantity										
		Quantity upto 125%								2389.62	2014.87	4814766.00

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor PMC Assistant Engineer

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Assistant Executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
Item no.20		Providing, laying, spreading and compacting cushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed materials by tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications and as per the directions of the Engineer-in-charge of the work										
			Cum									
		Vide Total executed Quantity from premeasuremet Page no.								12736.74		
		Total Executed Quantity								12736.74		
		Tender Quantity								11458.61		
		Quantity upto 125%								12736.74		
		DPQ Paid in upto 2nd and Part Bill								9849.89		
		Now to be paid Quantity										
		Quantity upto 125%								2886.85	2021.29	5835163.00
Item no.21		Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WMM including cleaning of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per specification. and as per the directions of the Engineer-in-charge of the work										
			Sqm									
		Vide Total executed Quantity from premeasuremet Page no.								63820.26		
		Total Executed Quantity								63820.26		
		Tender Quantity								57293.07		
		Quantity upto 125%								63820.26		
		DPQ Paid in upto 2nd and Part Bill								49386.01		
		Now to be paid Quantity										
		Quantity upto 125%								14434.25	34.26	494518.00
Item no.22		Providing and laying dense graded bituminous macadam using crushed aggregates of specified grading, premixed with VG30 grade bituminous binder and, transporting the hot mix to work site, laying to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction in all respects complete as per specification sand as per the directions of the Engineer-in-charge of the work										
			Cum									
		Vide Total executed Quantity from premeasuremet Page no.								3191.01		
		Total Executed Quantity								3191.01		
		Tender Quantity								2864.65		
		Quantity upto 125%								3191.01		
		DPQ Paid in upto 2nd and Part Bill								2469.30		
		Now to be paid Quantity										
		Quantity upto 125%								721.71	7365.73	5315941.00
Item no.23		Providing and applying tack coat using 80/100 grade bitumen(VG10) on the prepared black topped surfaces at 2.5 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM complete as per specifications. and as per the directions of the Engineer-in-charge of the work										
			Sqm									
		Vide Total executed Quantity from premeasuremet Page no.								63820.26		
		Total Executed Quantity								63820.26		
		Tender Quantity								57293.07		
		Quantity upto 125%								63820.26		
		DPQ Paid in upto 2nd and Part Bill								49386.01		
		Now to be paid Quantity										
		Quantity upto 125%								14434.25	12.85	185481.00

RUDRAPRASAD CONSULTANTS BANGALORE

Contactor PMC Assistant Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	C	Amount in RS.
Item no.24		Providing and laying bituminous concrete using crushed aggregates of specified grading, [illegible] minous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction in all respects complete as per specifications, and as per the directions of the Engineer-in-charge of the work									
Measurements taken on		14/07/2022, 16/07/2022,									
		Quantity Recorded in upto 2nd RA Bill								1975.44	
		Present Bill Measurements									
		Baskar Reddy Layout									
		4th A cross Road									
		(from west to east)									
0.00	15.00		Cum	1	15.00	7.10	7.05	7.08	0.04	4.25	
15.00	30.00		Cum	1	15.00	7.05	6.95	7.00	0.04	4.20	
30.00	45.00		Cum	1	15.00	6.95	6.95	6.95	0.04	4.17	
45.00	60.00		Cum	1	15.00	6.95	7.00	6.98	0.04	4.19	
60.00	68.10		Cum	1	8.10	7.00	6.70	6.85	0.04	2.22	
		11th Main Road									
		(from north to south)									
0.00	15.00		Cum	1	15.00	7.00	8.05	7.53	0.04	4.52	
15.00	30.00		Cum	1	15.00	8.05	8.75	8.40	0.04	5.04	
30.00	45.00		Cum	1	15.00	8.75	9.25	9.00	0.04	5.40	
45.00	60.00		Cum	1	15.00	9.25	9.25	9.25	0.04	5.55	
60.00	75.00		Cum	1	15.00	9.25	9.15	9.20	0.04	5.52	
75.00	90.00		Cum	1	15.00	9.15	9.25	9.20	0.04	5.52	
90.00	105.00		Cum	1	15.00	9.25	8.35	8.80	0.04	5.28	
105.00	120.00		Cum	1	15.00	8.35	6.55	7.45	0.04	4.47	
120.00	135.00		Cum	1	15.00	7.50	7.35	7.43	0.04	4.46	
135.00	150.00		Cum	1	15.00	7.35	6.80	7.08	0.04	4.25	
150.00	165.00		Cum	1	15.00	6.80	5.30	6.05	0.04	3.63	
165.00	167.30		Cum	1	2.30	5.30	4.70	5.00	0.04	0.46	
		Snehajivini house road									
		(from north to south)									
0.00	15.00		Cum	1	15.00	6.95	6.10	6.53	0.04	3.92	
15.00	30.00		Cum	1	15.00	5.80	5.60	5.85	0.04	3.51	
30.00	35.40		Cum	1	5.40	5.60	5.50	5.55	0.04	1.20	
		15th Main Road									
		(From south to north)									
0.00	15.00		Cum	1	15.00	4.70	5.30	5.00	0.04	3.00	
15.00	30.00		Cum	1	15.00	5.30	5.60	5.45	0.04	3.27	
30.00	45.00		Cum	1	15.00	5.60	5.61	5.61	0.04	3.36	
45.00	60.00		Cum	1	15.00	5.61	5.62	5.62	0.04	3.37	
60.00	75.00		Cum	1	15.00	5.62	5.60	5.61	0.04	3.37	
75.00	90.00		Cum	1	15.00	5.60	5.90	5.75	0.04	3.45	
90.00	105.00		Cum	1	15.00	5.90	5.80	5.85	0.04	3.51	
105.00	120.00		Cum	1	15.00	5.80	4.90	5.35	0.04	3.21	
120.00	135.00		Cum	1	15.00	5.80	5.60	5.70	0.04	3.42	
135.00	146.90		Cum	1	11.90	5.60	5.60	5.60	0.04	2.67	
		Veer Sagar Road									
		(From West to East)									
0.00	15.00		Cum	1	15.00	5.80	7.80	6.80	0.04	4.08	
15.00	30.00		Cum	1	15.00	7.80	7.10	7.45	0.04	4.47	
30.00	45.00		Cum	1	15.00	7.10	7.05	7.08	0.04	4.25	
45.00	60.00		Cum	1	15.00	7.05	7.65	7.35	0.04	4.41	
60.00	75.00		Cum	1	15.00	7.65	7.80	7.73	0.04	4.64	
75.00	90.00		Cum	1	15.00	7.80	7.75	7.78	0.04	4.67	

Executive Engineer
Yelahanka Division

Contractor

PMC

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
90.00	99.70		Cum	1	9.70	7.75	7.85	7.80	0.04	3.03		
99.70	101.30	NO WORK(culvert)	Cum	1	0.00	0.00	0.00	0.00	0.04	0.00		
101.30	120.00		Cum	1	18.70	7.85	6.20	7.03	0.04	5.25		
120.00	135.00		Cum	1	15.00	6.20	6.35	6.28	0.04	3.77		
135.00	150.00		Cum	1	15.00	6.35	6.25	6.30	0.04	3.78		
150.00	165.00		Cum	1	15.00	6.25	5.95	6.10	0.04	3.66		
165.00	180.00		Cum	1	15.00	5.95	6.20	6.08	0.04	3.65		
180.00	195.00		Cum	1	15.00	6.20	6.25	6.23	0.04	3.74		
195.00	210.00		Cum	1	15.00	6.25	6.00	6.13	0.04	3.68		
210.00	225.00		Cum	1	15.00	6.00	6.20	6.10	0.04	3.66		
225.00	240.00		Cum	1	15.00	6.20	6.40	6.30	0.04	3.78		
240.00	255.00		Cum	1	15.00	6.40	6.50	6.45	0.04	3.87		
255.00	270.00		Cum	1	15.00	6.50	6.30	6.40	0.04	3.84		
270.00	285.00		Cum	1	15.00	6.30	6.12	6.21	0.04	3.73		
285.00	300.00		Cum	1	15.00	6.12	6.20	6.16	0.04	3.70		
300.00	315.00		Cum	1	15.00	6.20	6.20	6.20	0.04	3.72		
315.00	330.00		Cum	1	15.00	6.20	6.65	6.43	0.04	3.86		
330.00	345.00		Cum	1	15.00	6.65	6.50	6.58	0.04	3.95		
345.00	360.00		Cum	1	15.00	6.50	6.70	6.60	0.04	3.96		
360.00	375.00		Cum	1	15.00	6.70	8.23	7.47	0.04	4.48		
375.00	390.00		Cum	1	15.00	8.23	7.10	7.67	0.04	4.60		
390.00	405.00		Cum	1	15.00	7.10	10.55	8.83	0.04	5.30		
405.00	420.00		Cum	1	15.00	10.55	10.15	10.35	0.04	6.21		
420.00	435.00		Cum	1	15.00	10.15	10.45	10.30	0.04	6.18		
435.00	450.00		Cum	1	15.00	10.45	10.75	10.60	0.04	6.36		
450.00	465.00		Cum	1	15.00	10.75	10.70	10.73	0.04	6.44		
465.00	480.00		Cum	1	15.00	10.70	9.00	9.85	0.04	5.91		
480.00	495.00		Cum	1	15.00	9.00	8.92	8.96	0.04	5.38		
495.00	510.00		Cum	1	15.00	8.92	10.10	9.51	0.04	5.71		
510.00	525.00		Cum	1	15.00	10.10	12.20	11.15	0.04	6.69		
525.00	540.00		Cum	1	15.00	12.20	12.00	12.10	0.04	7.26		
540.00	555.00		Cum	1	15.00	12.00	11.40	11.70	0.04	7.02		
555.00	570.00		Cum	1	15.00	11.40	10.60	11.00	0.04	6.60		
570.00	585.00		Cum	1	15.00	10.60	10.25	10.43	0.04	6.26		
585.00	600.00		Cum	1	15.00	10.25	11.00	10.63	0.04	6.38		
600.00	615.00		Cum	1	15.00	11.00	11.12	11.06	0.04	6.64		
615.00	630.00		Cum	1	15.00	11.12	11.30	11.21	0.04	6.73		
630.00	645.00		Cum	1	15.00	11.30	11.32	11.31	0.04	6.79		
645.00	660.00		Cum	1	15.00	11.32	9.70	10.51	0.04	6.31		
660.00	670.90		Cum	1	10.90	9.70	9.50	9.60	0.04	4.19		
		6th cross to Circle										
		(From West to East)										
0.00	15.00		Cum	1	15.00	9.50	9.60	9.55	0.04	5.73		
15.00	30.00		Cum	1	15.00	9.60	9.40	9.50	0.04	5.70		
30.00	45.00		Cum	1	15.00	9.40	8.90	9.15	0.04	5.49		
45.00	60.00		Cum	1	15.00	8.90	9.20	9.05	0.04	5.43		
60.00	75.00		Cum	1	15.00	9.20	8.70	8.95	0.04	5.37		
75.00	90.00		Cum	1	15.00	8.70	7.70	8.20	0.04	4.92		
90.00	105.00		Cum	1	15.00	7.70	7.30	7.50	0.04	4.50		
105.00	120.00		Cum	1	15.00	7.30	8.80	8.05	0.04	4.83		
120.00	135.00		Cum	1	15.00	8.80	8.70	8.75	0.04	5.25		
135.00	150.00		Cum	1	15.00	8.70	8.80	8.75	0.04	5.25		
150.00	165.00		Cum	1	15.00	8.80	9.15	8.98	0.04	5.39		
165.00	180.00		Cum	1	15.00	9.15	8.40	8.78	0.04	5.27		
180.00	195.00		Cum	1	15.00	8.40	8.50	8.45	0.04	5.07		
195.00	210.00		Cum	1	15.00	8.50	7.40	7.95	0.04	4.77		
210.00	216.50		Cum	1	6.50	7.40	11.80	9.60	0.04	2.50		

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor

PMC

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
		3rd Cross Road										
		(From South to north)										
0.00	15.00		Cum	1	15.00	6.48	6.25	6.35	0.04	3.81		
15.00	30.00		Cum	1	15.00	6.25	5.50	5.88	0.04	3.53		
30.00	45.00		Cum	1	15.00	5.50	6.30	5.90	0.04	3.54		
45.00	60.00		Cum	1	15.00	6.30	6.60	6.45	0.04	3.87		
60.00	75.00		Cum	1	15.00	6.60	5.70	6.15	0.04	3.69		
75.00	90.00		Cum	1	15.00	5.70	6.25	5.98	0.04	3.59		
90.00	105.00		Cum	1	15.00	6.25	6.60	6.43	0.04	3.86		
105.00	120.00		Cum	1	15.00	6.60	6.00	6.30	0.04	3.78		
120.00	135.00		Cum	1	15.00	6.70	6.95	6.83	0.04	4.10		
135.00	150.00		Cum	1	15.00	6.95	6.78	6.87	0.04	4.12		
150.00	165.00		Cum	1	15.00	6.78	6.80	6.79	0.04	4.07		
165.00	180.00		Cum	1	15.00	6.80	6.46	6.63	0.04	3.98		
180.00	195.00		Cum	1	15.00	6.46	6.65	6.56	0.04	3.93		
195.00	210.00		Cum	1	15.00	6.65	6.35	6.35	0.04	3.81		
210.00	225.00		Cum	1	15.00	6.35	6.80	6.43	0.04	3.86		
225.00	240.00		Cum	1	15.00	6.80	6.90	6.85	0.04	4.11		
240.00	255.00		Cum	1	15.00	6.90	6.80	6.75	0.04	4.05		
255.00	270.00		Cum	1	15.00	6.80	6.85	6.83	0.04	4.10		
270.00	285.00		Cum	1	15.00	6.85	6.95	6.90	0.04	4.14		
285.00	300.00		Cum	1	15.00	6.95	6.90	6.93	0.04	4.16		
300.00	304.20		Cum	1	4.20	6.78	6.80	6.79	0.04	1.14		
		Thirumala nagara										
		8th Main Main Road										
		(From East to West)										
0.00	15.00		Cum	1	15.00	6.00	6.40	6.20	0.04	3.72		
15.00	30.00		Cum		15.00	6.40	6.80	6.60	0.04	3.96		
30.00	42.30		Cum		12.30	6.80	6.60	6.70	0.04	3.30		
42.30	46.10		Cum		3.80	6.60	5.60	6.10	0.04	0.93		
46.10	52.60		Cum	1	6.50	6.65	6.40	6.53	0.04	1.70		
52.60	56.30		Cum	1	3.70	5.40	5.45	5.43	0.04	0.80		
56.30	66.00		Cum	1	9.70	6.65	6.60	6.63	0.04	2.57		
66.00	75.00		Cum	1	9.00	6.60	6.90	6.75	0.04	2.43		
75.00	90.00		Cum	1	15.00	6.90	6.90	6.90	0.04	4.14		
90.00	105.00		Cum	1	15.00	6.90	6.50	6.70	0.04	4.02		
105.00	114.90		Cum	1	9.90	6.50	6.60	6.55	0.04	2.59		
114.90	126.70		Cum	1	11.80	5.90	5.50	5.70	0.04	2.69		
126.70	128.00		Cum	1	0.00	0.00	0.00	0.00	0.04	0.00		
128.00	135.00		Cum	1	7.00	6.60	7.05	6.83	0.04	1.91		
135.00	143.20		Cum	1	8.20	7.05	7.00	7.03	0.04	2.30		
143.20	150.40		Cum	1	7.20	5.50	5.50	5.50	0.04	1.58		
150.40	159.90		Cum	1	9.50	7.30	6.05	6.68	0.04	2.54		
159.90	162.30		Cum	1	2.40	6.00	5.95	5.98	0.04	0.57		
162.30	165.00		Cum	1	2.70	5.95	5.80	5.88	0.04	0.63		
165.00	168.50		Cum	1	3.50	5.80	5.45	5.63	0.04	0.79		
168.50	177.30		Cum	1	8.80	5.45	5.00	5.23	0.04	1.84		
177.30	178.90		Cum	1	1.60	5.00	6.15	5.58	0.04	0.36		
178.90	185.70		Cum	1	6.80	7.70	7.65	7.68	0.04	2.09		
		4th A Cross Road										
		(From South to North)										
0.00	5.90		Cum	1	5.90	6.65	6.65	6.65	0.04	1.57		
5.90	9.60		Cum	1	3.70	5.60	5.50	5.55	0.04	0.82		
9.60	12.40		Cum	1	2.80	5.45	5.30	5.38	0.04	0.60		
12.40	17.80		Cum	1	5.40	4.65	5.65	5.15	0.04	1.11		
17.80	30.00		Cum	1	12.20	6.45	6.80	6.63	0.04	3.23		
30.00	39.20		Cum	1	9.20	6.80	6.65	6.73	0.04	2.47		
39.20	45.00		Cum	1	5.80	5.75	5.50	5.63	0.04	1.31		
45.00	55.10		Cum	1	10.10	5.50	5.30	5.40	0.04	2.18		

Executive Engineer
Jnana Bharathi Mahanagara Palike
Yelahanka Zone, Division

30/3/2012

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor PMC Assistant Engineer Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
		1st Cross Road										
		(From North to South)										
0.00	15.00		Cum	1	15.00	4.90	5.36	5.13	0.04	3.08		
15.00	30.00		Cum	1	15.00	5.35	5.16	5.25	0.04	3.15		
30.00	45.00		Cum	1	15.00	5.15	5.25	5.20	0.04	3.12		
45.00	58.30		Cum	1	13.30	5.25	5.00	5.13	0.04	2.73		
		2nd Cross Road										
		(From North to South)										
0.00	15.00		Cum	1	15.00	6.80	6.70	6.75	0.04	4.05		
15.00	30.00		Cum	1	15.00	6.70	6.30	6.50	0.04	3.90		
30.00	36.40		Cum	1	6.40	5.55	5.50	5.53	0.04	1.41		
36.40	45.40		Cum	1	9.00	5.50	5.80	5.65	0.04	2.03		
45.40	54.40		Cum	1	9.00	6.45	6.43	6.44	0.04	2.32		
54.40	60.00		Cum	1	5.60	5.65	5.62	5.64	0.04	1.26		
		Deduction										
		Manhole	Cum	-1	13.80	3.30	3.30	3.30	0.04	-1.82		
			Cum	-1	2.20	0.60	0.60	0.60	0.04	-0.05		
		Chamber	Cum	-3	0.64				0.04	-0.08		
			Cum		(3.14X0.9X0.9)/4=0.64							
		Total Executed Quantity								2552.81		
		Tender Quantity								2291.72		
		Quantity upto 125%								2552.81		
		DPQ Paid in 2nd and Part Bill								1975.44		
		Now to be paid Quantity										
		Quantity upto 125%								577.37	8534.82	4927751.00
Item no.25		**Providing and Constructing dry lean cement concrete mix CC 1:5:10 base with OPC 25mm and down size graded granite metal coarse aggregate at 0.86cum and fine aggregates @0.58cum over a prepared sub-base, coarse and fine aggregate conforming to IS: 383-2016,aggregate cement ratio not to exceed 15:1, Aggregate gradation after blending to be as per Table 600-1,optimum moisture content to be determined during trial length construction, concrete strength not to be less than 10 Mpa at 7 days, mixed in a batching plant, transported to site, laid with a paver, compacting with 8-10 tonnes vibratory roller, finishing and curing complete as per specifications. do- with OPC at 150 kg/cum and coarse aggregate 0.86cum, fine aggregate 0.58cum using Concrete Batch mix Plant at 75 cum/hr capacity with fixed form paver. and as per the directions of the Engineer-in-charge of the work**											
			Cum									
		Vide Total executed Quantity from premeasuremet Page no								361.87		
		Total Executed Quantity								361.87		
		Tender Quantity								144.98		
		Quantity upto 125%								181.23		
		Quantity above 125%								180.65		
		DPQ Paid in 2nd and Part Bill								137.84		
		Now to be paid Quantity										
		Quantity upto 125%								43.38	4101.90	177942.00
		Quantity above 125%								180.65	4756.12	859192.00

RUDRAPRASAD CONSULTANTS BANGALORE

Contactor PMC Assistant Engineer Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
Item no.26		Constructing un-reinforced, plain cement concrete for pavements using Grade concrete M30 over a prepared base with OPC coarse aggregate at 0.69 cum, fine aggregates at 0.46 cum,Coarse and fine aggregate conforming to IS:383-2016, with Superplastizer at 3 lts conforming to IS 9103-2008. mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing). & Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished with floaters in a continuous operation including provision of contraction, expansion, construction and longitudinal joints,including groove cutting charges, joint filler, separation membrane of impermiable plastic sheet of 125 micron, sealant primer, joint sealant, admixtures as approved, curing compound, finishing with OPC at 360 kg/cum and coarse aggregate 0.69cum, fine aggregate 0.46cum. and as per the directions of the Engineer-in-charge of the work										
Measurements taken on		19/07/2022.										
		Quantity Measured in Upto 2nd RA Bill								137.84		
		Present Bill Measurements										
		Veersagar Road										
		(From West to East)										
0.00	15.00		Cum	1	15.00	6.75	7.40	7.08	0.15	15.92		
15.00	30.00		Cum	1	15.00	7.40	7.20	7.30	0.15	16.43		
30.00	45.00		Cum	1	15.00	7.20	7.00	7.10	0.15	15.98		
45.00	60.00		Cum	1	15.00	7.00	7.10	7.05	0.15	15.86		
60.00	75.00		Cum	1	15.00	7.00	6.50	6.75	0.15	15.19		
75.00	90.00		Cum	1	15.00	6.50	6.80	6.65	0.15	14.96		
90.00	105.00		Cum	1	15.00	6.80	6.20	6.50	0.15	14.63		
105.00	120.00		Cum	1	15.00	6.20	6.00	6.10	0.15	13.73		
120.00	128.60		Cum	1	8.60	6.00	5.50	5.75	0.15	7.42		
		Doddabettahalli										
		Cross Road-1										
		From North to South										
0.00	15.00		Cum	1	15.00	3.60	3.30	3.45	0.15	7.76		
15.00	30.00		Cum	1	15.00	3.30	2.00	2.65	0.15	5.96		
30.00	46.10		Cum	1	16.10	2.00	2.70	2.35	0.15	5.68		
		Cross Road-2										
		From East to West										
0.00	15.00		Cum	1	15.00	3.70	3.15	3.43	0.15	7.71		
15.00	30.00		Cum	1	15.00	3.15	3.00	3.08	0.15	6.92		
30.00	45.00		Cum	1	15.00	3.00	2.60	2.80	0.15	6.30		
45.00	60.00		Cum	1	15.00	2.60	2.45	2.53	0.15	5.68		
60.00	75.00		Cum	1	15.00	2.45	2.40	2.43	0.15	5.46		
75.00	84.00		Cum	1	9.00	2.40	2.05	2.23	0.15	3.00		
		Ist B Cross Road										
		From West to East										
0.00	10.70		Cum		10.70	3.85	3.85	3.25	0.15	6.02		
10.70	21.50		Cum		10.80	3.00	3.00	3.00	0.15	4.86		
21.50	30.00		Cum		8.50	3.00	3.90	3.45	0.15	4.40		
30.00	35.80		Cum		5.80	3.90	3.90	3.90	0.15	3.39		
		1st A Cross Road										
		From West to East										
0.00	15.00		Cum	1	15.00	4.20	3.70	3.95	0.15	8.89		
15.00	30.00		Cum	1	15.00	3.70	3.85	3.78	0.15	8.49		
30.00	36.60		Cum	1	6.60	3.85	3.95	3.90	0.15	3.86		

Executive Engineer

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor PMC Assistant Engineer Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
		Deduction										
		Steps	Cum	-3	1.20	0.30	0.30	0.30	0.15	-0.16		
		Chamber	Cum	-3	0.64				0.15	-0.29		
			Cum		(3.14X0.9X0.9)/4=0.64							
		Total Executed Quantity								**361.87**		
		Tender Quantity								**144.98**		
		Quantity upto 125%								**181.23**		
		Quantity above 125%								**180.65**		
		DPQ Paid in 2nd and Part Bill								**137.84**		
		Now to be paid Quantity										
		Quantity upto 125%								**43.38**	**5690.65**	**246862.00**
		Quantity above 125%								**180.65**	**6062.35**	**1095161.00**
Item no.27		**Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on Bituminous Surface/ Concrete Surface: Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35 standards specified. The finished surface to be level, uniform and free from streaks and holes complete as per specifications. and as per the directions of the Engineer-in-charge of the work**										
Measurements taken on		19/07/2022										
		Quantity Recorded in upto 2nd RA Bill								1468.94		
		Present Bill Measurements										
		Baskar Reddy Layout										
		4th A cross Road										
		(from west to east)										
0.00	15.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
15.00	30.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
30.00	45.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
45.00	60.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
60.00	68.10		Sqm	2	8.10	0.10	0.10	0.10		1.62		
		11th Main Road										
		(from north to south)										
		Edge Line										
0.00	15.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
15.00	30.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
30.00	45.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
45.00	60.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
60.00	75.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
75.00	90.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
90.00	105.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
105.00	120.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
120.00	135.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
135.00	150.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
150.00	165.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
165.00	167.30		Sqm	2	2.30	0.10	0.10	0.10		0.46		
		Center Line										
0.00	15.00		Sqm	0.5	15.00	0.10	0.10	0.10		0.75		
15.00	30.00		Sqm	0.5	15.00	0.10	0.10	0.10		0.75		
30.00	45.00		Sqm	0.5	15.00	0.10	0.10	0.10		0.75		
45.00	60.00		Sqm	0.5	15.00	0.10	0.10	0.10		0.75		
60.00	75.00		Sqm	0.5	15.00	0.10	0.10	0.10		0.75		
75.00	90.00		Sqm	0.5	15.00	0.10	0.10	0.10		0.75		
90.00	105.00		Sqm	0.5	15.00	0.10	0.10	0.10		0.75		
105.00	120.00		Sqm	0.5	15.00	0.10	0.10	0.10		0.75		
120.00	135.00		Sqm	0.5	15.00	0.10	0.10	0.10		0.75		
135.00	150.00		Sqm	0.5	15.00	0.10	0.10	0.10		0.75		
150.00	165.00		Sqm	0.5	15.00	0.10	0.10	0.10		0.75		
165.00	167.30		Sqm	0.5	2.30	0.10	0.10	0.10		0.12		

RUDRAPRASAD CONSULTANTS BANGALORE

Contractor PMC Assistant Engineer Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
90.00	105.00		Sqm	2	15.00	0.10	0.40	0.10		3.00		
105.00	114.90		Sqm	2	9.90	0.10	0.10	0.10		1.98		
114.90	126.70		Sqm	2	11.80	0.10	0.10	0.10		2.36		
126.70	128.00	Culvert	Sqm	2	0.00	0.10	0.10	0.10		0.00		
128.00	135.00		Sqm	2	7.00	0.10	0.10	0.10		1.40		
135.00	143.20		Sqm	2	8.20	0.10	0.10	0.10		1.64		
143.20	150.40		Sqm	2	7.20	0.10	0.10	0.10		1.44		
150.40	159.90		Sqm	2	9.50	0.10	0.10	0.10		1.90		
159.90	162.30		Sqm	2	2.40	0.10	0.10	0.10		0.48		
162.30	165.00		Sqm	2	2.70	0.10	0.10	0.10		0.54		
165.00	168.50		Sqm	2	3.50	0.10	0.10	0.10		0.70		
168.50	177.30		Sqm	2	8.80	0.10	0.10	0.10		1.76		
177.30	178.90		Sqm	2	1.60	0.10	0.10	0.10		0.32		
178.90	185.70		Sqm	2	6.80	0.10	0.10	0.10		1.36		
		4th A Cross Road										
		(From South to North)										
0.00	5.90		Sqm	2	5.90	0.10	0.10	0.10		1.18		
5.90	9.60		Sqm	2	3.70	0.10	0.10	0.10		0.74		
9.60	12.40		Sqm	2	2.80	0.10	0.10	0.10		0.56		
12.40	17.80		Sqm	2	5.40	0.10	0.10	0.10		1.08		
17.80	30.00		Sqm	2	12.20	0.10	0.10	0.10		2.44		
30.00	39.20		Sqm	2	9.20	0.10	0.10	0.10		1.84		
39.20	45.00		Sqm	2	5.80	0.10	0.10	0.10		1.16		
45.00	55.10		Sqm	2	10.10	0.10	0.10	0.10		2.02		
		1st Cross Road										
		(From North to South)										
0.00	15.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
15.00	30.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
30.00	45.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
45.00	58.30		Sqm	2	13.30	0.10	0.10	0.10		2.66		
		2nd Cross Road										
		(From North to South)										
0.00	15.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
15.00	30.00		Sqm	2	15.00	0.10	0.10	0.10		3.00		
30.00	36.40		Sqm	2	6.40	0.10	0.10	0.10		1.28		
36.40	45.40		Sqm	2	9.00	0.10	0.10	0.10		1.80		
45.40	54.40		Sqm	2	9.00	0.10	0.10	0.10		1.80		
54.40	60.00		Sqm	2	5.60	0.10	0.10	0.10		1.12		
		Total Executed Quantity								1870.41		
		Modified Schedule -B Quantity								1870.53		
		DPQ Paid in 2nd and Part Bill								1468.94		
		Now to be paid Quantity								401.47	459.29	184389.00
Item no.28		**Supply and Installtion of Moulded Shank Raised Pavement Markers made of polycarbonate and ABS(Acrylonitrile Butadiene Styrene) moulded body and reflective panels with micro prismatic lens capable of providing total internal reflection of the light entering the lens face and shall support a load of 16000 kg tested in accordance to Specifications of Category A of MORTH Circular No RW/ NH/33023/10-97 – DO III Dt 11.06. 1997. The height, width and length shall not exceed 50 mm, 100 mm and 102 mm and with minimum reflective area of 13 Sqcm on each side and the slope to the base shall be 35 degree. The strength of detachment of the integrated cylindrical shanks, (of diameter not less than 19 mm and height not less than 30 mm) from the body is to be a minimum value of 500 Kg. Fixing will be by drilling holes on the road for the shanks to go inside, without nails and using epoxy resin based adhesive as per manufacturer's recommendation and complete as directed by the engineer. and as per the directions of the Engineer-in-charge of the work**											
			nos									
		Vide Total executed Quantity from premeasuremet Page no.								1146.00		
		Total Executed Quantity								1146.00		
		Modified Schedule -B Quantity								1146.00		
		DPQ Paid in 2nd and Part Bill								1146.00		
		Now to be paid Quantity								Nill		

Contractor

RUDRAPRASAD CONSULTANTS BANGALORE

RMC

Assistant Engineer

Assistant executive Engineer

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
E1		Providing and constructing load bearing wall with solid concrete blocks having block density not less than 1800kg/m3 having a minimum average compressive strength of 4.00 N/mm2 confirming to IS 2185 (Part I):2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials labour charges, scaffolding, curing, hire charges of machineries etc., complete as per specifications. and as per the directions of the Engineer-in-charge of the work										
			Sqm									
		Vide Total executed Quantity from premeasuremet Page no.								280.62		
		Total Executed Quantity								280.62		
		Modified Schedule -B Quantity								280.62		
		DPQ Paid in 2nd and Part Bill								250.68		
		Now to be paid Quantity								29.94	989.23	29618.00
											Sub Total	44153047.00
											For 12% Applicable GST	5298366.00
											Total Amount	49451413.00

C&E

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RUDRAPRASAD CONSULTANTS BANGALORE

Contactor PMC Assistant Engineer Assistant executive Engineer